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ABSTRACT

This eighth edition of the directory identifies and describes specialized scientific and technical information sources which have the capacity and willingness to serve the defense community in their fields of expertise. These information sources are operated or supported by the Department of Defense and other federal agencies and include information analysis centers, other information centers, specialized libraries, information exchanges and information offices, data banks, depositories, laboratories, testing directorates, and other research facilities. The arrangement is numerical by referral number and is indexed by subject and director/contact. Each entry specifies names, addresses and telephone numbers of key personnel, information on the mission, subject areas, services and materials available, publications issued, and access limitations. (Author/FM)

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FEBRUARY 1981

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20. ABSTRACT (*Continue on reverse side if necessary and identify by block number*)

This revised directory of the information sources in the DTIC Referral Data Bank (the 8th edition) consists of a compilation of computer printouts, each of which gives for a single activity detailed descriptive information on the mission, scope and services provided. Arrangement is numerical by referral number, with two indexes: director/contact and subject. A list of Department of Defense Information Analysis Centers with military sponsors is given on page 425.

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DTIC-D

PREFACE

This is the eighth edition of the Defense Technical Information Center Referral Data Bank Directory. It identifies and describes specialized scientific and technical information sources which have the capability and willingness to serve the defense community in their fields of expertise. These information sources are operated or supported by the Department of Defense and other Federal Government agencies and include information analysis centers, other information centers, specialized libraries, information exchanges and information offices, data banks, depositories, laboratories, testing directorates, and other research facilities. The Department of Defense Information Analysis Centers are identified by asterisks in the Table of Contents and are listed on page 425, with the military sponsors for each.

This directory (last issued in June 1978 as AD-A055 700) has been revised. Each organization has verified its entry for adequacy and completeness and updated the information as of the date cited in the entry. Some activites have been deleted, and new activities have been added to the referral data bank since the previous edition.

The arrangement is numerical by referral number, with two indexes: subject and director/contact. Each entry gives for a single activity: names, addresses and telephone numbers of key personnel, detailed descriptive information on the mission, subject areas, services and materials available, publications issued, and access limitations. The descriptors/retrieval terms are those used for indexing in the DTIC Referral Data Bank. Because of space limitations the descriptor field on the printout is limited to five lines, although additional terms are stored in the data bank for retrieval purposes.

To obtain further information regarding any facility listed, write or call the director or information specialist at the address and telephone number given in the individual entry.

Any comments or suggestions for improvement of future issues should be sent to the Administrator, Defense Technical Information Center, ATTN: DTIC-DDR, Cameron Station, Alexandria, Virginia 22314.

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DIRECTOR AND/OR CONTACTS:
ROMANELL, MAURICE , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TESTING DIRECTORATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE AGENCIES WITH NEED-TO-KNOW. REQUESTS INVOLVING SIGNIFICANT EXPENDITURE OF MANHOURS REQUIRE REIMBURSEMENT UNDER ARMY INDUSTRIAL FUNDING.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 5,000 ENTRIES ON ARMOR TEST DATA STORED ON MAGNETIC TAPE. COMPUTER PRINTOUTS OF SELECTED DATA COLLECTED ON BALLISTIC TESTS DONE AT APG WITH 122MM AP, 105MM AP TRACER AND AP DISCARDING SABOT; 100MM AP AND 20MM AP(HISPANO-SUIZA TYPE) AND 14.5MM AP INCENDIARY FIRED AT SINGLE PLATES, SPACED ARMOR OR LAMINATE ARRANGEMENTS. DATA ON TESTS DONE WITH PROJECTILES RANGING FROM CALIBER .50 TO 122MM; TESTS WITH 14.5MM AND 12.7MM AP SOVIET PROJECTILES ARE ALSO INCLUDED.

DESCRIPTORS: *ARMOR, *ANTIARMOR AMMUNITION, *ARMOR PIERCING AMMUNITION, PENETRATION, INCENDIARY AMMUNITION, BALLISTIC TESTING, EXPERIMENTAL DATA, TEST METHODS, ARMORED VEHICLES

SERVICES/MATERIALS: REFERRAL, TESTS, TECHNICAL ANALYSIS AND EVALUATION, DATA COMPILATION

PUBLICATIONS: DIRECTORATE REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: THE ARMOR BRANCH OF THE ARTILLERY AND ARMOR DIV, MATERIAL TESTING DIRECTORATE, ABERDEEN PROVING GROUND, MD 21005, PLANS AND CONDUCTS TESTS AND EVALUATIONS OF PROTECTIVE ARMOR ON COMPLETE VEHICLES, AND COMPONENTS SUCH AS SPACED OR BARRED ARMOR SYSTEMS, COMPOSITE ARMOR OR SINGLE PLATES. CONDUCTS BALLISTIC ACCEPTANCE TESTS OF ARMOR INCLUDING BALLISTIC TESTS OF WELDMENTS FOR ACCEPTANCE OF WELDING PROCEDURES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 505

ABERDEEN PROVING GROUND MD MATERIEL TESTING DIRECTORATE
AUTOMOTIVE AND GENERAL EQUIPMENT DIV

CODE STEAP-MT-U, ABERDEEN PROVING
GROUND, MARYLAND 21005. TELEPHONE: AC-301-
278-4277; AUTOVON-283-4277

APR 80

DIRECTOR AND/OR CONTACTS:
ROBERTS, E. H. , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TESTING DIRECTORATE

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO DOD AGENCIES ON A NEED-TO-KNOW BASIS. REQUESTS INVOLVING SIGNIFICANT EXPENDITURE OF MANHOURS REQUIRE REIMBURSEMENT.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 30,000 ENTRIES ON MAINTAINABILITY DATA STORED ON MAGNETIC TAPE. COMPUTER PLOTS FOR RELIABILITY, ACCUMULATED FAILURES, AVAILABILITY, ACCUMULATED MANHOURS FOR INDIVIDUAL VEHICLES OR GROUPS OF VEHICLES. COMPUTER PRINTOUTS FOR FUEL/OIL CONSUMPTION, MAC DATA, PAC DATA, MAINTENANCE SUMMARIES AND TRENDS, EPR SUMMARY DATA. TANK FIRING RESULTS, HIT PROBABILITY, ETC.

DESCRIPTORS: (*MAINTAINABILITY), (*MAINTENANCE), (*GROUND VEHICLES), (*AMPHIBIOUS VEHICLES), (*FUEL CONSUMPTION), (*AUTOMOTIVE COMPONENTS), (*PARTS), (*TANKS(COMBAT VEHICLES)), (*MILITARY VEHICLES), FIREPOWER, FIRING
...

SERVICES/MATERIALS: REFERRAL, TESTS, TECHNICAL ANALYSIS AND EVALUATION, DATA COMPILATION

PUBLICATIONS: MATERIEL DIRECTORATE REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: THE AUTOMOTIVE AND GENERAL EQUIPMENT DIV, MATERIEL TESTING DIRECTORATE, ABERDEEN PROVING GROUND, MD. 21005 ACCOMPLISHES MTD TESTING AND EVALUATION OF MILITARY GROUND AND AMPHIBIOUS VEHICLES, TANK, VEHICULAR WEAPONS AND FIRE CONTROL SYSTEMS, GENERAL EQUIPMENT ITEMS AND SURFACE TRANSPORTABILITY.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 510

ABERDEEN PROVING GROUND MD MATERIEL TESTING DIRECTORATE
MEASUREMENTS AND ANALYSIS DIV

CODE STEAP-MT-G, ABERDEEN PROVING
GROUND, MARYLAND 21005, TELEPHONE: AC 301-
278-2134 ;AUTOVON 283-2134

APR 80

DIRECTOR AND/OR CONTACTS:
WALLON, J. K. , CHIEF;HEPPNER, LEO , MATH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MATERIEL TESTING DIRECTORATE

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO DOD AGENCIES ON A NEED-TO-KNOW BASIS. REQUESTS INVOLVING SIGNIFICANT EXPENDITURE OF MANHOURS REQUIRE REIMBURSEMENT.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 400 ENTRIES, STORED ON IBM PUNCH CARDS. COMPUTER PRINTOUTS OF CURVES FOR PRESSURE, VELOCITY AND TRAVEL FOR WEAPONS, PROJECTILES AND CHARGE COMBINATIONS.

DESCRIPTORS: (*PROJECTILES), (*SPINNING(MOTION)), (*PROJECTILE TRAJECTORIES), ARTILLERY, MORTARS, AMMUNITION, RECOILLESS GUNS, RIFLES, BALLISTIC TESTING, PRESSURE, VELOCITY, MATHEMATICAL ANALYSIS
...

SERVICES/MATERIALS: REFERRAL, CONSULTANT, TECHNICAL ANALYSIS AND EVALUATION, DATA COMPILATION, TESTS

PUBLICATIONS: DIRECTORATE REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: THE MEASUREMENTS AND ANALYSIS DIV., MATERIEL TESTING DIRECTORATE, ABERDEEN PROVING GROUND, MD 21005, DEVELOPS TECHNIQUES AND PROCEDURES FOR ACCUMULATION AND ANALYSIS OF BALLISTIC DATA, PROVIDES ADIVSORY SERVICES FOR BALLISTIC PROBLEMS, ANALYZES AND PROCESSES DATA FROM BALLISTIC TEST RECORDS AND PREPARES RELATED REPORTS.

REFERRAL 990 515

ABERDEEN PROVING GROUND MD MATERIEL TESTING DIRECTORATE
METHODOLOGY AND INSTRUMENTATION DIV

ATTN: STEAP-MT-M, TELEPHONE: AC301-278-2740/3478/2734; AUTOVON 283-2740/3478/2734.

APR 80

DIRECTOR AND/OR CONTACTS:
BINNEY,CHARLES W. , COL, DIR;RESCH,DONALD , ASSOC. DIR; FEROLI,JOHN A. , CHIEF, M&TM DIV;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TESTING DIRECTORATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE AND OTHER QUALIFIED AGENCIES AND INSTITUTIONS WITH NEED-TO-KNOW. PROVIDES R+D ADVICE TO PROPONENT AGENCIES AND DEVELOPERS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SERVED BY THE BRL TECHNICAL LIBRARY.

DESCRIPTORS: (*WEAPON SYSTEMS), (*WEAPONS), (*ARMY EQUIPMENT), (*MATERIEL), (*COMBAT VEHICLES), (*AMMUNITION), (*AMMUNITION COMPONENTS), (*ARMOR), GUIDED MISSILES, ROCKETS, TEST EQUIPMENT, TEST METHODS, TARGET ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION, DATA COMPILATION

PUBLICATIONS: RESEARCH AND TEST RESULTS ARE GIVEN IN TECHNICAL REPORTS AVAILABLE TO QUALIFIED USERS FROM DTIC OR THE BRL TECHNICAL LIBRARY LOCATED AT ABERDEEN PROVING GROUND, MD. THE MATERIEL TESTING DIRECTORATE DOES NOT FURNISH COPIES OF REPORTS.

ANNOTATION: MATERIEL TESTING DIRECTORATE, ABERDEEN PROVING GROUND, MD 21005, PLANS, CONDUCTS AND REPORTS ON TESTS OF WEAPONS, WEAPONS SYSTEMS, ROCKETS AND GUIDED MISSILES, FIRE CONTROL, TARGET ACQUISITION, AMMUNITION AND MUNITIONS COMPONENTS, COMBAT VEHICLES AND GENERAL ARMY EQUIPMENT, INSPECTS AND ISSUES ARMOR PLATE FOR ALL ARMY MATERIEL COMBAT AMMUNITION TESTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 520

ACADEMY OF HEALTH SCIENCES (ARMY) FORT SAM HOUSTON TEX
HEALTH CARE STUDIES DIV

SUPERINTENDENT, ACADEMY OF HEALTH SCIENCES,
ATTN: HSA-CHC, FORT SAM HOUSTON, TEXAS
78234. TELEPHONE: AC 512-221-3116; AUTOVON
471-3116.

APR 80

DIRECTOR AND/OR CONTACTS:
PARKER, WARREN , COL, CHIEF HCSD;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL CENTER

COVERAGE: 1950 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, MEDICAL AND EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 100 BOOKS, 350 TECHNICAL REPORTS AND JOURNALS.

DESCRIPTORS: *MILITARY MEDICINE, *DENTISTRY, *TRAINING, MEDICAL PERSONNEL, DENTAL PERSONNEL, MEDICAL SERVICES, MANAGEMENT, MEDICINE, NURSING, RECORDS, HEALTH, ATTITUDES(PSYCHOLOGY), FEEDBACK, SOCIAL SCIENCES, SOCIOLOGY, ADVISORY ...

SERVICES/MATERIALS: TYPES OF SERVICES, VISITOR REFERENCE, REFERRAL, CONSULTANT

PUBLICATIONS: RESEARCH RESULTS PUBLISHED AS TECHNICAL REPORTS AND JOURNAL ARTICLES, WHICH ARE AVAILABLE THROUGH DTIC.

ANNOTATION: HEALTH CARE STUDIES DIV, ACADEMY OF HEALTH SCIENCES, FT SAM HOUSTON, TEX 78234 PREPARES, COLLECTS, STORES, DISSEMINATES INFORMATION ON HEALTH SERVICES RESEARCH AND ADMINISTRATION, AMBULATORY HEALTH CARE, MEDICAL, DENTAL AND NURSING SCIENCES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 525

ACADEMY OF HEALTH SCIENCES FORT SAM HOUSTON TEX STIMSON LIBRARY

TELEPHONE: AC 512-221-5932; AUTOVON 471-2116.

MAR 80
DIRECTOR AND/OR CONTACTS:
HUBER,B. ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY.
ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, MEDICAL AND EDUCATIONAL INSTITUTIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 40,000 BOOKS, 12,000 TECHNICAL REPORTS AND PAMPHLETS, 500 JOURNALS, 2000 MICROFORM.
DESCRIPTORS: (*HEALTH), (*PUBLIC HEALTH), (*MEDICAL RESEARCH), (*MILITARY MEDICINE), (*PREVENTIVE MEDICINE), MEDICINE, HOSPITALS, MEDICAL PERSONNEL, LABORATORY PROCEDURES, MANAGEMENT, PERSONNEL MANAGEMENT, EDUCATION, TRAINING, NURSING, SOCIAL
...
SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, REFERRAL, LOANS(INTERLIBRARY)

ANNOTATION: ACADEMY OF HEALTH SERVICES, US ARMY, FORT SAM HOUSTON, TEX 78234 SPECIALIZES IN HEALTH CARE INCLUDING ADMINISTRATION, MILITARY MEDICINE, PREVENTIVE MEDICINE, PUBLIC HEALTH, HOSPITAL MANAGEMENT, NURSING, AMBULATORY CARE, VETERINARY MEDICINE, EDUCATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 530

ADVISORY GROUP ON ELECTRON DEVICES NEW YORK

OFFICE OF THE UNDER SECRETARY OF DEFENSE,
RESEARCH AND ENGINEERING, 201 VARICK ST,
NEW YORK, NY 10014. TELEPHONE: AC 212-620-
3374/3375

MAR 80
DIRECTOR AND/OR CONTACTS:
SLATER,DAVID , SECY;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD,
DATA CENTER
CONTRACT: DAAK20-79-C-0250
COVERAGE: 1969 TO PRESENT

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES, THEIR R+D CONTRACTORS AND POTENTIAL CONTRACTORS IN THE ELECTRON DEVICES AND LASER FIELDS OF INTEREST.

DESCRIPTORS: *ELECTRON TUBES, *ELECTRONIC EQUIPMENT, *MICROWAVE EQUIPMENT, *LASERS, GENERATORS, AMPLIFIERS, DETECTORS, TRANSISTORS, DIODES, RECTIFIERS, MODULATORS, CONTROL, DISPLAY SYSTEMS, MEMORY DEVICES, DETECTORS, CATHODE RAY TUBES, ELECTRONIC SWITCHES, SWITCHING
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, DATA COMPILATION, IDENTIFICATION SERVICE, TECHNICAL ANSWERS, SPONSORSHIP OF MEETINGS, BASIC RESEARCH, APPLIED RESEARCH, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, RESEARCH REPORTS

PUBLICATIONS: STATUS REPORT ON PROJECTS DEALING WITH ADVANCED ELECTRON DEVICE TECHNOLOGY (BI-MONTHLY). PROJECT BRIEFS (ANNUAL); PROCEEDINGS, REVIEW JOURNAL, TECHNICAL REPORTS. MOST ARE AVAILABLE THRU DTIC.

ANNOTATION: ADVISORY GROUP ON ELECTRON DEVICES, 201 VARICK ST., NEW YORK, NY 10014, PROVIDES DATA WITHIN THE ELECTRON DEVICES AND LASER FIELDS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 535

AEROSPACE STRUCTURES INFORMATION AND ANALYSIS CENTER
WRIGHT-PATTERSON AFB OHIO

AFWAL/FIBRA (ASIAC), WRIGHT-PATTERSON AFB,
OHIO 45433 TELEPHONE: AC 513-255-6688 AUTOVON
785-6688.

MAR 80

DIRECTOR AND/OR CONTACTS:
NEGAARD, GORDON , DIR; WOLF, CATHERINE I. ,
INFO SPEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, INFORMATION ANALYSIS CENTER

COVERAGE: 1962 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO ANY US GOVT. AGENCY + THEIR CONTRACTORS UPON CERTIFICATION OF NEED-TO-KNOW. REQUESTS SUBJECT TO APPROVAL OF STRUCTURES DIV., AFFDL.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
A COMPREHENSIVE DATA BASE CONSISTING OF APPROX 9,000 REPORTS IN HARD COPY, 24,000 IN MICROFICHE. ALSO HAVE ON-LINE INTERACTIVE INFO RETRIEVAL SYSTEM TO DTIC, NTIS, NASA, ENGINEERING INDEX AND OTHER MAJOR DATA BASES.

DESCRIPTORS: *STRUCTURES, *AEROSPACE CRAFT, *STRUCTURAL ANALYSIS, *STRESS TESTING, *STRUCTURAL ENGINEERING, *STRUCTURAL MECHANICS, COMPOSITE STRUCTURES, FRACTURE(MECHANICS), FATIGUE(MECHANICS), DYNAMIC RESPONSE,
...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION, STATE OF THE ART, REVIEWS, LITERATURE SURVEYS, DUPLICATING, LOANS, ABSTRACTING, COMPUTER PROGRAMS, DISTRIBUTION, REFERRAL

PUBLICATIONS: QUARTERLY NEWSLETTER AND STRUCTURAL ANALYSIS TECHNICAL REPORTS.

ANNOTATION: ANNTOATION: AEROSPACE STRUCTURES INFORMATION AND ANALYSIS CENTER AFWAL/FIBRA WRIGHT-PATTERSON AFB, OHIO 45433 IS A CENTRAL AGENCY FOR THE COLLECTION DISSEMINATION OF INFO ON AEROSPACE STRUCTURES. PROVIDES QUICK STATE OF THE ART SOLUTIONS TO SMALL COMPLEX STRUCTURES PROBLEMS. DISTRIBUTES STRUCTURAL COMPUTER PROGRAMS NOT AVAILABLE AT OTHER DISSEMINATION CENTERS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 538

AIR FORCE ACADEMY COLO LIBRARY

CODE DFSEL, USAF ACADEMY, CO 80840. TELEPHONE: AC-303-472-2590/4406; AUTOVON: 259-2590/4406 (USE X4406 FOR REFERENCE ASSISTANCE),

MAR 80

DIRECTOR AND/OR CONTACTS:
GLIDDEN,BENJAMAN C , LTCOL, DIR OF LIB;
BARRETT,DONALD J , ASST DIR,PUB SVS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY ACADEMY PERSONNEL. OUTSIDE USERS REQUIRE PERMISSION OF THE LIBRARY DIRECTOR.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 300,000 BOOK VOLS; 74,000 BOUND PERIODICALS; 97,000 GOVT DOCUMENTS; 4,100 PHONOGRAPH RECORDS; 325,000 REPORTS (AD AND NASA) ON MICROFICHE; 16,000 HARD COPY REPORTS; 2,500 MAPS; 2,400 JOURNAL, SERIAL AND NEWSPAPER SUBSCRIPTIONS. BOOK AND PERIODICAL HOLDINGS ARE PRIMARILY COMMERCIAL PUBLICATIONS IN THE ENGLISH LANGUAGE. NO SECURITY CLASSIFIED PUBLICATIONS. SPECIAL COLLECTIONS COVER; ARCHIVAL MATERIAL ON THE ACADEMY; COL RICHARD GIMBEL AERONAUTICS HISTORY COLLECTION OF 20,000 ITEMS; PAPERS OF SOME AIR FORCE LEADERS; FALCONRY.

DESCRIPTORS: *AERONAUTICS, *ASTRONAUTICS, AIRCRAFT, SPACECRAFT, GUIDED MISSILES, MILITARY OPERATIONS, AERIAL WARFARE, AIR DEFENSE, DEFENSE SYSTEMS, WEAPON SYSTEMS, MILITARY STRATEGY, MILITARY TACTICS, EDUCATION, AIR FORCE TRAINING, ...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, DUPLICATING, VISITOR REFERENCE, REFERRAL

PUBLICATIONS: NEW BOOK LIST, MONTHLY; HANDBOOK; SPECIAL BIBLIOGRAPHIES, ISSUED IRREGULARLY.

ANNOTATION: THE AIR FORCE ACADEMY LIBRARY IS AN UNDERGRADUATE ACADEMIC LIBRARY SUPPORTING THE CADET CURRICULUM WITH SPECIAL EMPHASIS ON AERONAUTICS, MILITARY ART AND SCIENCE, BASIC AND APPLIED SCIENCES, TECHNOLOGY, SOCIAL SCIENCES AND HUMANITIES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 545

AIR FORCE ARMAMENT DIV EGLIN AFB FL

CODE DLOD/STINFO, AF SYSTEMS DIV, EGLIN AIR FORCE BASE, FLORIDA 32542. TELEPHONE: AC 904-882-5344; AUTOVON 872-5344.

NOV 80

DIRECTOR AND/OR CONTACTS:
LEFSTAD,SANDRA M. , STINFO OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TEST CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND ITS CONTRACTORS ON A NEED-TO-KNOW BASIS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROXIMATELY 150,000 TECHNICAL REPORTS.

DESCRIPTORS: *AIRCRAFT, *GUIDED MISSILES, *ROCKETS, *WEAPONS, *COMMAND AND CONTROL SYSTEMS, *ELECTRONIC WARFARE, *DRONES, *ELECTRONIC COUNTERMEASURES, *ELECTRONIC EQUIPMENT, *FLIGHT TESTING, *AIRCRAFT FIRE CONTROL SYSTEMS, *AIRCRAFT ...

SERVICES/MATERIALS: NONNUCLEAR WEAPONS, TYPES OF SERVICES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, REFERRAL, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC JOURNALS, BOOKS

PUBLICATIONS: TECHNICAL REPORTS AVAILABLE THROUGH DTIC. MANY OF THE REPORTS BEAR A SECURITY CLASSIFICATION.

ANNOTATION: THE ARMAMENT DIVISION (FORMERLY THE ARMAMENT DEVELOPMENT AND TEST CENTER), EGLIN AFB, FL 32542, CONDUCTS RESEARCH AND DEVELOPMENT TESTS ON AIRCRAFT, MISSILES, ROCKETS, NONNUCLEAR MUNITIONS, ARMAMENT SYSTEMS, ELECTRONIC COMMAND AND CONTROL SYSTEMS, ELECTROMAGNETIC WARFARE DEVICES, WEAPONS EFFECTIVENESS, AND PROBE OPERATIONS. OPERATES DRONE AIRCRAFT IN SUPPORT OF AIRCRAFT AND MISSILE TESTING.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 547

AIR FORCE ENGINEERING AND SERVICES CENTER TYNDALL AFB FL
CEEDO

HQ AFESC/RDX, ENGINEERING AND SERVICES LAB, TYNDALL AFB FL 32403. TELEPHONE AC940-283-6493, AUTOVON 970-6493.

MAY 80

DIRECTOR AND/OR CONTACTS:
BALLENTINE,GEORGE D. , LT COL, DIR;MORROW,JAMES K. , LT COL, PROG;RICE,ROBERT J. , MAJ., CHIEF, PLANS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, RESEARCH OFFICE

COVERAGE: 1962 TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY THE AIR FORCE. ON-SITE REFERENCE AND INTER-LIBRARY LOANS TO AUTHORIZED PERSONNEL FROM DOD AND OTHER FEDERAL AGENCIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 135 JOURNAL TITLES, 2500 TECHNICAL REPORTS (PAPER AND MICROFICHE), 900 BOOKS, MISCELLANEOUS FILMS AND SLIDES

DESCRIPTORS: *CIVIL ENGINEERING, *ENVIRONMENTS, *AIRPORTS, *ENERGY, *RUNWAYS, REPAIR, PASSIVE DEFENSE, AIRMOBILE OPERATIONS, SHELTERS, FACILITIES, CORROSION, PUBLIC UTILITIES, CONSERVATION, AVIATION ACCIDENTS, AIRCRAFT FIRES, RESCUES, ASSESSMENT, PLANNING, ...

SERVICES/MATERIALS: CONSULTANT, REFERENCE SERVICE, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: ESL TECHNICAL PUBLICATIONS ARE AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: AIR FORCE ENGINEERING AND SERVICES CENTER, ENGINEERING AND SERVICES LABORATORY, TYNDALL AFB FL 32403 IS THE LEAD AIR FORCE AGENCY FOR RDT/E FOR CIVIL ENGINEERING AND ENVIRONMENTAL QUALITY. IN SUPPORT OF AFSC, ESL IS DESIGNATED THE FOCAL POINT FOR ENVIRONMENTAL QUALITY TECHNOLOGY AND THE LEAD LABORATORY FOR FACILITIES ENERGY R&D.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 550

AIR FORCE ARMAMENT LAB EGLIN AFB FLA

TELEPHONE: AC 904-882-5344; AUTOVON 872-5344.

NOV 80

DIRECTOR AND/OR CONTACTS:
LEFSTAD, SANDRA M. , STINFO OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, LABORATORY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1951 TO DATE

AVAILABILITY/SERVICE CHARGES: AIR FORCE, ARMY, NAVY, NASA, ARPA, + OTHER GOVERNMENT AGENCIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
LIBRARY SERVICES PROVIDED BY THE AFATL TECH LIB WITH COLLECTION OF 10,000 BOOKS, 170,000 NON-BOOKS, 1400 MICROFICHE, 360 PERIODICAL SUBSCRIPTIONS, 6700 BOUND PERIODICALS.

DESCRIPTORS: *WEAPONS, *ORDNANCE, *BALLISTICS, *AERIAL TARGETS, TACTICAL WEAPONS, WEAPON SYSTEMS, DEFENSE SYSTEMS, ANTIMISSILE DEFENSE SYSTEMS, ANTISATELLITE DEFENSE SYSTEMS, AIR TO AIR MISSILES, AIR TO SURFACE MISSILES, ROCKETS, BOMBS,
...

SERVICES/MATERIALS: NONNUCLEAR WEAPONS, TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, REFERRAL

PUBLICATIONS: TECHNICAL REPORTS, TECHNICAL NOTES, ARMAMENT MEMORANDUM REPORTS, LETTER REPORTS, ANNUAL LIST OF AFATL PUBLICATIONS. ALL ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: AIR FORCE ARMAMENT LABORATORY, EGLIN AFB, FLA 32542, A FOCAL POINT FOR ARMAMENT TECHNOLOGY, CONDUCTS BASIC EXPLORATORY, AND ADVANCED RESEARCH AND DEVELOPMENT PROGRAMS FOR NON-NUCLEAR MUNITIONS AND WEAPONS, TARGETS AND SCORERS, AND ASSOCIATED EQUIPMENT. EVALUATES ARMAMENT SUBSYSTEMS. PREPARES PROBE AND MUNITION BALLISTIC DATA. STUDIES LETHALITY, VULNERABILITY AND WEAPONS EFFECTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 555

AIR FORCE WRIGHT AERONAUTICAL LABS WRIGHT-PATTERSON AFB OH

CODE: AFWAL/TST, WRIGHT-PATTERSON AFB, OHIO 45433
TELEPHONE: AC 513-255-5804/5572; AUTOVON: 785-5804/5572.

NOV 80

DIRECTOR AND/OR CONTACTS:
JOHNSON,JAMES G. , DIR, TECH INFO CTR;DOBEN,JACKIE , CH, TECH INFOR SVCS GP;LOVELACE,HELEN , SEC, TECH INFO CTR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, LABORATORY

COVERAGE: 1915 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE AGENCIES AND THEIR CONTRACTORS, NASA, ARPA AND OTHER US GOVERNMENT AGENCIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 100,000 BOOKS; 1200 JOURNAL SUBSCRIPTIONS; 130,000 TRS ON MICROFORM; 10,000 TECHNICAL REPORTS IN HARD COPY (CLASSIFIED/UNCLASSIFIED) WITH LOCAL COMPUTER RETRIEVAL CAPABILITY.

DESCRIPTORS: *AIRCRAFT, *MATERIALS, *STRUCTURAL MEMBERS, *AVIONICS, *EARLY WARNING SYSTEMS, *AEROSPACE SYSTEMS, *ELECTRONIC COUNTERMEASURES, *COMMUNICATION AND RADIO SYSTEMS, *AEROSPACE CRAFT, *FLIGHT CONTROL SYSTEMS, *STRUCTURES, *AEROELASTICITY, *VEHICLE EQUIPMENT, *AIR ...

SERVICES/MATERIALS: CONSULTANT, STINFO, STATE OF THE ART, REFERRAL, LITERATURE SURVEYS, MICROFICHE, DUPLICATING, BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, SELECTIVE DISSEMINATION OF INFORMATION, INFORMATION RETRIEVAL, PERIODICALS

PUBLICATIONS: TECH REPORTS AVAIL NTIS AND TO QUALIFIED USERS THROUGH DTIC; TECH REPORT ANALYSIS CONDENSATION EVALUATION (TRACE); TECH PROGRAMS AND CONTACTS; INFO FOR INDUSTRY; AFWAL POINTS OF CONTRACT.

ANNOTATION: AIR FORCE WRIGHT AERONAUTICAL LABS MAINTAINS A BASE OF AVIONICS TECH AND DEV; DEMONSTRATES COST-EFFECTIVE AVIONIC SYS TO IMPROVE OPERATIONAL CAPABILITIES; PROVIDES SYS SUPPORT TO AF; CONDUCTS BASIC RES AND EXPLORATORY AND ADV DEV PROGRAMS; LEAD AFSC LAB FOR EXPER FLIGHT VEHICLES; FOCAL POINT FOR NON-NUCLEAR SURVIVABILITY PROGRAMS; CONDUCTS EXPLORATORY AND ADV RES; PLANS AND EXECUTES MATERIALS RES, DEV AND MANUF METHODS PROGRAMS.

REFERRAL 990 560

AIR FORCE CENTRAL AUDIOVISUAL DEPOSITORY NORTON AFB CALIF

CODE LGHD, AEROSPACE AUDIOVISUAL SERVICE, MAC, NORTON AFB, CALIF 92409 AC-714-382-2513/2514: AUTOVON 876-2513.

MAR 80

DIRECTOR AND/OR CONTACTS:
SCHLOFNER,CHARLES M , CHIEF;LOUCKS,DONALD R ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, AUDIOVISUAL CENTER

COVERAGE: 1908 TO DATE

AVAILABILITY/SERVICE CHARGES: AF ACTIVITIES, OTHER GOVT AGENCIES DIRECTLY. NON-GOVT REQUIRE APPROVAL OF SECRETARY OF THE AF OFF OF INFO, WASH, DC 20330. SHOW NTK AND CLEARANCE. NO ACCESS TO RECORD FILM. SERVICE BY REPRODUCTIONS FOR RETENTION.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
103 MILLION FT OF RECORD FILM (12-14 MILLION FT RECEIVED ANNUALLY). ARCHIVAL + THE ORVILLE WILBUR WRIGHT FIELD COLLECTIONS; HIST FILM ON WORLD WARS I, II, KOREAN WAR, VIETNAMESE WAR; OTHER FILMS TRANSFERRED TO THE NATIONAL ARCHIVES.

DESCRIPTORS: *AERIAL WARFARE, *AIR FORCE RESEARCH, AERODYNAMICS, AERONAUTICS, AEROSPACE CRAFT, AIR CONTROL CENTERS, AIR FORCE EQUIPMENT, AIR FORCE OPERATIONS, AIR FORCE PERSONNEL, AIR FORCE TRAINING, AIRCRAFT, IDENTIFICATION, AIRCRAFT ...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, DATA COMPILATION, DUPLICATING, IDENTIFICATION SERVICE, REFERENCE SERVICE, REFERRAL, TECHNICAL ANSWERS, TYPES OF MATERIALS, CLASSIFIED MATERIALS, PICTORIAL DATA

PUBLICATIONS: STOCK SCENE CATALOG ON CARDS, PORTIONS OF WHICH MAY BE DUPLICATED.

ANNOTATION: USAF CENTRAL AUDIOVISUAL DEPOSITORY (CODE LGHD), AEROSPACE AUDIT-VISUAL SERVICE (MAC), NORTON AFB, CA 92409 ACQUIRES, ANALYZES, STORES, AND SERVICES ORIG FOOTAGE ON ALL PHASES OF AF ACTIVITY; RES AND DEV IN MIL AVIATION HISTORY, DOCUMENTARY, OPERATIONAL, TRAINING, PROMOTIONAL FILM, COVERAGE OF SPECIAL MISSILE, SPACE AND AVIATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 565

AIR FORCE CENTRAL STILL PHOTOGRAPHIC DEPOSITORY ARLINGTON VA

1361ST AUDIOVISUAL SQUADRON SERVICE, 1221
S. FERN STREET, ARLINGTON, VIRGINIA 22202.
TELEPHONE: AC 703-695-1147.

APR 80
DIRECTOR AND/OR CONTACTS:
FINCIK, VIRGINIA , CHIEF DEP SERV ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, AUDIOVISUAL CENTER

AVAILABILITY/SERVICE CHARGES: FEDERAL GOVERNMENT AGENCIES, NON-PROFIT ORGANIZATIONS - FREE OF CHARGE. A FIXED FEE CHARGED FOR UNOFFICIAL REQUESTS. REQUESTS MAY BE MADE IN PERSON, BY LETTER OR TELEPHONE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 300,000 STILL PHOTO NEGATIVES, INCLUDING BLACK AND WHITE, COLOR NEGATIVES AND TRANSPARENCIES.
DESCRIPTORS: (*AERIAL WARFARE), (*AIR FORCE OPERATIONS), (*AIRCRAFT), (*AIRCRAFT EQUIPMENT), (*WEAPON SYSTEMS), (*PHOTOGRAPHS), AEROSPACE CRAFT, AIRCRAFT DEFENSE SYSTEMS, AERONAUTICS, ASTRONAUTICS, SPACE FLIGHT, GUIDED MISSILES, ROCKETS, AERODYNAMICS, AIR FORCE RESEARCH, AIR
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, REFERENCE SERVICE, TYPES OF MATERIALS, PICTORIAL DATA, PHOTOGRAPHS

PUBLICATIONS: APPROX 250,000 REPRODUCTION ITEMS ARE FURNISHED ANNUALLY.

ANNOTATION: AIR FORCE CENTRAL STILL PHOTOGRAPHIC DEPOSITORY, 1221 S FERN ST, ARLINGTON, VA 22202 PROVIDES INFORMATION ON AVAILABILITY OF HISTORICAL/DOCUMENTARY PHOTOGRAPHS ON ANY USAF RELATED SUBJECT AT THE DEPOSITORY PROVIDES PHOTO-JOURNALISTIC SUPPORT FOR THE AF.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 568

AIR FORCE ENGINEERING AND SERVICES CENTER TYNDALL AFB FL

AC 904-283-6101/6103; AUTOVON 970-6101/6103.

APR 80

DIRECTOR AND/OR CONTACTS:
YAMADA,HISAO , COL, CDR;MEREDITH,BERNARD , TECH DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, ENGINEERING CENTER

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY THE AIR FORCE. OTHER DOD AND FEDERAL AGENCIES THROUGH SPECIAL ARRANGEMENTS WITH HQ USAF/LEF, WASHINGTON, DC. CHARGES FOR TRAVEL, TRANSPORTATION, MATERIAL AND IN SOME CASES SALARIES, SUBJECT TO HQ USAF APPROVAL.

DESCRIPTORS: *CIVIL ENGINEERING, *READINESS, *ENVIRONMENTAL PROTECTION, *FIRE PROTECTION, PLANNING, OPERATION, MANAGEMENT, MATERIALS, EQUIPMENT, ENGINEERING, TECHNOLOGY, BIRD STRIKES, AIRCRAFT, AIRPORTS, RUNWAYS, SURFACES, SURFACE PROPERTIES, ...

SERVICES/MATERIALS: REFERRAL, OPERATIONAL TEST AND EVALUATION, CONSULTANT

PUBLICATIONS: ENGINEERING REPORTS, MANUALS AND HANDBOOKS AVAILABLE THROUGH HQ USAF/LEF, WASHINGTON, DC. TECHNICAL REPORT SERIES AVAILABLE TO QUALIFIED USERS THROUGH DTIC AND/OR NTIS.

ANNOTATION: AIR FORCE ENGINEERING AND SERVICES CENTER, TYNDALL AFB, FLA 32403 PROVIDES SPECIALIZED INTERDISCIPLINARY ENGINEERING, SERVICES, ARCHITECTURAL, ENVIRONMENTAL, PLANNING AND MANAGEMENT ASSISTANCE FOR ALL AIR FORCE ENGINEERING AND SERVICES ORGANIZATIONS.

REFERRAL   990 575

AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER
SCOTT AFB ILL

SCOTT AIR FORCE BASE, ILLINOIS 62225.
TELEPHONE: AC 618-256-4413/4044: AUTOVON
638-4413/4044.

APR 80

DIRECTOR AND/OR CONTACTS:
WILKES, QUENTEN L. , COL, CDR, USAF; GALUSHA, B. , MAJ, OPS OFF; BURGMANN, W. S. , STINFO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, INFORMATION CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: AIR FORCE, ARMY AND DOD AND THEIR CONTRACTORS UPON APPROVAL OF CONTRACTING OFF; OTHER GOVT AND NON-GOVT AGENCIES UPON APPROVAL OF USAF/XOOTF. GIVE A CONCISE STATEMENT OF THE ENVIRONMENTAL PROBLEM INVOLVED AND THE CLIMATOLOGICAL INFO DESIRED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
7,000 PROJECT STUDIES; 90,000 REELS MAG TAPE; OVER 57,000 TECH REPORTS + BOOKS IN PAPER + MICROFICHE; ABSTRACT FILE; 275 JOURNAL SUBSCRIPTIONS; 45,000 CLIMATOLOGICAL STUDIES OF SURFACE + UPPER AIR OBSERVATIONS FROM METEOROLOGICAL STATIONS WORLDWIDE; 40,000 ENVIRONMENTAL AND GEOPHYSICAL MAPS; NORTHERN HEMISPHERE HISTORICAL WEATHER MAP SERIES, 1899 TO DATE. ACCESS TO ARPA COMPUTER NETWORK, OCLC, DIALOG, AND BRS.

DESCRIPTORS: *METEOROLOGY, *CLIMATE, *ENVIRONMENTS, *ATMOSPHERES, AIR FORCE OPERATIONS, ARMY OPERATIONS, AERONAUTICS, AIRCRAFT, ATMOSPHERE MODELS, BOUNDARY LAYER, ELECTROMAGNETIC WAVE PROPAGATION, ENERGY, ENGINEERING, METEOROLOGICAL SATELLITES, SOIL MECHANICS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, REFERRAL

PUBLICATIONS: SCIENTIFIC PUBLICATIONS IN SUPPORT OF THE AIR WEATHER SERVICE (AWS) INCL AWS TECH REPORTS, TECH NOTES, USAFETAC TECH NOTES, PROJ REPORTS + DATA SUMMARIES.

ANNOTATION: USAFETAC PROVIDES CENTRALIZED CAPABILITY TO COLLECT, STORE, RETRIEVE AND PROCESS ENVIRONMENTAL DATA. ASSESSES NATURAL ENVIRONMENTAL EFFECTS ON MIL PLANS, WEAPON SYSTEMS, AND FACILITIES.

REFERRAL 990 585

AIR FORCE FLIGHT TEST CENTER EDWARDS AFB CALIF TECHNICAL LIBRARY

AFL 2806, TELEPHONE AC 805-277-3606/2124),
AUTOVON 350-3606.

SEP 80

DIRECTOR AND/OR CONTACTS:
DICKINSON, JEAN E , LIBN)

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1900 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVT AGENCIES + THEIR CONTRACTORS LOCATED AT EDWARDS AFB. SCIENTIFIC COMMUNITY + STUDENTS ON REQUEST.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
35,000 BOOKS + BOUND PERIODICALS, 65,000 DOCUMENTS. SPECIAL COLLECTION ON FLIGHT RESEARCH.

DESCRIPTORS: *AIRPLANES, *FLIGHT TESTING, *TEST FACILITIES, AERODYNAMIC CHARACTERISTICS, AERODYNAMIC CONTROL SURFACES, AIRCRAFT EQUIPMENT, AIRCRAFT LANDINGS, AIRSPEED, ANGLE OF ATTACK, WEAPONS, ARRESTING GEAR, AVIATION SAFETY, CLIMBING,
...

SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, SCIENTIFIC + TECHNICAL DATA, PERIODICALS, SCIENCE, UNPUBLISHED MATERIALS

PUBLICATIONS: THE CENTER HAS PUBLISHED A 'BIBLIOGRAPHY OF AFFTC TECHNICAL PUBLICATIONS AND PRESENTATIONS 1951-1964' AD-469 630. THE REPORT INCLUDES TECHNICAL REPORTS, TECHNICAL NOTES, TECHNICAL INFORMATION MEMORANDUMS AND TECHNICAL INFORMATION HANDBOOKS RELEASED PRIOR TO 31 DEC 64.

ANNOTATION: THE TECHNICAL LIBRARY, AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, CALIF. 93523, SPECIALIZES IN REPORTS ON TESTS AND EVALUATIONS OF AIRCRAFT AND COMPONENT EQUIPMENT.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 590

AIR FORCE GEOPHYSICS LAB HANSCOM AFB MASS RESEARCH LIBRARY

TELEPHONE: AC 617-861-4895; AUTOVON 478-4895.

APR 80

DIRECTOR AND/OR CONTACTS:
CUNHA, EVANO L. , DIR; BERGMANN, R. W. , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH, SLAVIC
GERMAN, ROMANCE
JAPANESE, CHINESE

COVERAGE: 1660 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
300,000 TITLES IN THE COMBINED MONOGRAPH AND SERIAL COLLECTIONS, INCLUDING AN EXTENSIVE FOREIGN LANGUAGE COLLECTION WITH EMPHASIS ON THE SLAVIC AND ORIENTAL; 90,000 MICROFICHE; 50,000 AFGL, AFCRL AND ESD IN-HOUSE AND CONTRACTOR REPORT ARCHIVAL COLLECTION.

DESCRIPTORS: (*ELECTRONICS), (*GEOPHYSICS), (*SPACE ENVIRONMENTAL CONDITIONS), AERONAUTICS, AIRCRAFT, ASTRONOMY, ATMOSPHERICS, ASTROPHYSICS, ATMOSPHERES, CELESTIAL MECHANICS, ELECTRICAL ENGINEERING, ELECTRICAL PROPERTIES, ELECTRONS, ENERGY CONVERSION, GEOCHEMISTRY, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, BIBLIOGRAPHY COMPILATION, ON LINE SYSTEMS, IDENTIFICATION SERVICE, LOANS(INTERLIBRARY), TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIAL, GOVERNMENT REPORTS, PERIODICALS, TRANSLATIONS

PUBLICATIONS: AFGL PUBLISHES RESEARCH RESULTS AS TECHNICAL REPORTS, PREFIXED WITH THE ACRONYM AFGL. ALL ARE AVAILABLE THRU DTIC.

ANNOTATION: THE RESEARCH LIBRARY, AIR FORCE GEOPHYSICS LABORATORY, HANSCOM AFB, MASS. 01731 HAS ONE OF THE LARGEST ENVIRONMENTAL AND SPACE SCIENCES REFERENCE COLLECTIONS IN THE COUNTRY. WILL SERVE AS A REGIONAL RESOURCE FOR DTIC ON LINE SEARCHING BY GOVERNMENT CONTRACTOR ORGANIZATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 595

AIR FORCE GEOPHYSICS LAB HANSCOM AFB MASS TECHNICAL CONSULTATION SERVICE

CODE AFGL/TCS, HANSCOM AFB, MASS 01731.
TELEPHONE: AC 617-861-3606, AUTOVON 478-3606.

SEP 80
DIRECTOR AND/OR CONTACTS:
PODSIADLO, R. T. , TECH CONS SER OFF
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, CONSULTANT SERVICE
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SCIENTISTS OF THE AIR FORCE, DOD AND OTHER GOVERNMENT AGENCIES AND THEIR CONTRACTORS.

DESCRIPTORS: *BALLOONS, *METEOROLOGY, *ATMOSPHERICS, *OPTICAL PROPERTIES, *SPACE SCIENCES, *IONOSPHERE, *STRATOSPHERE, *GEODESY, *INFRARED RADIATION, SOLAR PHYSICS, ATMOSPHERE MODELS, METEOROLOGICAL SATELLITES, IONOSPHERIC ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICE, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: DATA SUMMARIES, SPECIAL STUDIES, TECHNICAL REPORTS. MOST ARE AVAILABLE THRU DTIC.

ANNOTATION: TECHNICAL CONSULTATION SERVICE, AIR FORCE GEOPHYSICS LABORATORY, HANSCOM AFB, MASS. 01731 IS CONCERNED PRIMARILY WITH TERRESTRIAL, ATMOSPHERIC AND SPACE ENVIRONMENTAL SCIENCES. APPLIES RESEARCH RESULTS TO THE SOLUTION OF PLANNING, DESIGN, DEVELOPMENT AND OPERATIONAL PROBLEMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 600

AIR FORCE HUMAN RESOURCES LAB BROOKS AFB TEX

CODE AFHRL/DOJZ TELEPHONE: AC 512-536-3877; AUTOVON 240-3877.

APR 80

DIRECTOR AND/OR CONTACTS:
TERRY,RONALD W. , COL CDR;PERRIGO,NANCY A. , STINFO OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, LABORATORY

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES, SCIENTIFIC AND INDUSTRIAL ORGANIZATIONS, ACADEMIC INSTITUTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SERVED BY THE AFHRL TECHNICAL LIBRARY, BROOKS AFB, TX, WITH APPROX 10,000 BOUND VOLUMES + 10,000 TECHNICAL REPORTS.

DESCRIPTORS: *AIR FORCE TRAINING, *AIR FORCE PERSONNEL, *PERSONNEL MANAGEMENT, *CAREERS, *EDUCATION, PSYCHOLOGICAL TESTS, MAN MACHINE SYSTEMS, JOB ANALYSIS, PERSONNEL DEVELOPMENT, TRAINING, TRANSFER OF TRAINING, RECRUITING, SELECTION, ATTRITION, MOTIVATION,
...

SERVICES/MATERIALS: TYPES OF SERVICES, BASIC RESEARCH, TECHNICAL ANALYSIS + EVALUATION, DATA COMPILATION, EXPLORATORY DEVELOPMENT, ADVANCED DEVELOPMENT, REFERRAL

PUBLICATIONS: TECHNICAL REPORTS AVAILABLE THRU DTIC + NTIS.

ANNOTATION: AIR FORCE HUMAN RESOURCES LAB., BROOKS AFB, TX 78235 CONDUCTS RESEARCH, EXPLORATORY AND ADVANCED DEVP IN PERSONNEL SELECTION, CLASSIFICATION, RETENTION; FORCE STRUCTURE AND UTILIZATION; EDUC, TRAINING AND INSTRUCTIONAL STRATEGIES; TRAINING TECHNOLOGY FOR SIMULATORS; PERFORMANCE EVAL; PERSONNEL-RELATED DATA IN SYS DESIGN AND OPERATION. EVAL NEW TECHNICAL DEVPS FOR APPLICATION TO AF PROBLEMS.

REFERRAL 990 605

AIR FORCE INST OF TECH WRIGHT-PATTERSON AFB OHIO
LIBRARY

TELEPHONE: AC-513-255-5894/3005; AUTOVON
785-5894/3005.

APR 80

DIRECTOR AND/OR CONTACTS:
ECKEL, VIRGINIA , ACTG DIR; BROWNING, MARY L. ; BOYD, S. E. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1946 TO DATE

AVAILABILITY/SERVICE CHARGES: FACILITIES FOR VISITORS NOT PROVIDED. FULL LIBRARY SERVICES ARE LIMITED TO FACULTY AND STUDENTS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
77,445 VOLUMES IN THE COLLECTION, 691,341 MICROPRINT.

DESCRIPTORS: *AIR FORCE TRAINING, *EDUCATION, *LOGISTICS, *AIR FORCE RESEARCH, AERONAUTICS, AIR FORCE, AIR FORCE EQUIPMENT, AIR FORCE OPERATIONS, AIR FORCE PROCUREMENT, AIRCRAFT, MILITARY PROCUREMENT, MILITARY SUPPLIES,
...

SERVICES/MATERIALS: TYPES OF SERVICES, DUPLICATING, REFERRAL, REFERENCE SERVICE, INDEXING, LOANS(INTERLIBRARY), LITERATURE SURVEYS, TYPES OF MATERIALS, ABSTRACT JOURNALS, GOVERNMENT REPORTS, BOOKS, PERIODICALS, SCIENCE, UNPUBLISHED MATERIALS

PUBLICATIONS: APPROXIMATELY 15 TECHNICAL REPORTS DESCRIBING RESULTS OF FACULTY RESEARCH AND 240 THESES REPORTING STUDENT RESEARCH ON TECHNICAL SUBJECTS ARE ISSUED EACH YEAR. MOST OF THESE ARE AVAILABLE FROM DTIC. THE INSTITUTE'S RESEARCH PROJECTS AND RESEARCH REPORTS ARE INCLUDED IN THE 'AIR UNIVERSITY RESEARCH AND SPECIAL STUDIES PROGRESS REPORT' AND THE 'AIR UNIVERSITY ANNOTATED LIST OF STUDENT RESEARCH REPORTS.' THE TWO REPORTS ARE ISSUED ANNUALLY.

ANNOTATION: THE AIR FORCE INSTITUTE OF TECHNOLOGY LIBRARY, WRIGHT-PATTERSON AFB, OHIO 45433, EMPHASIZES MATERIAL ON THE ENGINEERING, MILITARY LOGISTICS, PHYSICAL, LIFE AND SOCIAL SCIENCIES, AND MANAGEMENT ON THE UNDERGRADUATE AND GRADUATE LEVEL.

REFERRAL   990 620

AIR FORCE OFFICE OF SCIENTIFIC RESEARCH BOLLING AFB DC

CODE XOPD, BLDG 410, BOLLING AIR FORCE
BASE, D. C. 20332. TELEPHONE: AC 202-
767-4912, AUTOVON 297-4912.

MAR 80
DIRECTOR AND/OR CONTACTS:
CHRISTIANI,BARBARA , DOCUMENTS;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, RESEARCH OFFICE
LANGUAGE INPUT: ENGLISH
COVERAGE: 1956 TO DATE

AVAILABILITY/SERVICE CHARGES: PUBLIC INQUIRIES ON AFOSR DOCUMENT AVAILABILITY SERVICED. NO LOAN OF DOCUMENTS. REFERENCE USE TO AFOSR STAFF ONLY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 65,000 TITLES IN SCIENTIFIC TECHNICAL DOCUMENT COLLECTION.
DESCRIPTORS: *AIR FORCE RESEARCH, *SCIENTIFIC RESEARCH, CONTINUUM MECHANICS, BOUNDARY LAYER, AERODYNAMICS, PHYSICS, STRUCTURAL PROPERTIES, MATERIALS, FLUID MECHANICS, IGNITION, COMBUSTION, AIR BREATHING
...
SERVICES/MATERIALS: TYPES OF SERVICES, IDENTIFICATION SERVICE, REFERRAL, TYPES OF MATERIALS, BASIC RESEARCH REPORTS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: AFOSR TECHNICAL DOCUMENTS ARE AVAILABLE THRU DTIC AND NTIS.

ANNOTATION: THE TECH INFO SECTION, AFOSR, BOLLING AFB, D. C. 20332 CONTAINS SCIENTIFIC TECH DOCS PRODUCED FROM AFOSR MONITORED CONTRACTS/GRANTS, EMPHASIZING PHYSICS, CHEM, MATH, ELECTRONICS, MATERIALS, MECHANICS, ENERGY CONVERSION, TERRESTRIAL SCI, ATMOSPHERIC SCI, ASTRONOMY AND ASTROPHYSICS, BIOLOGICAL AND MED SCI AND HUMAN RESOURCES. ON-LINE RETRIEVAL SERVICES ARE AVAILABLE ON LOCKHEED DIALOG DATABASE SYS AND DEF RDT&E ON-LINE SYS.

[illegible] BIBLIOGRAPHY SEARCH CON[illegible]OL NO. HAZEL1

REFERRAL 990 625

AIR FORCE OFFICE OF SCIENTIFIC RESEARCH BOLLING AFB D C
TECHNICAL LIBRARY

BUILDING 410, BOLLING AIR FORCE BASE, DC
20332 TELEPHONE AC 202-767-4910; AUTOVON 297-
4910.

MAR 80
DIRECTOR AND/OR CONTACTS:
BIALECKI, ANTHONY G. , LIBN.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH
COVERAGE: 1956 TO DATE

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY BY APPOINTMENT FOR REFERENCES USE ONLY; OTHER LIBRARY SERVICES ARE AVAILABLE ONLY TO OSR.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 16,000 TITLES AND 275 JOURNAL SUBSCRIPTIONS.
DESCRIPTORS: *AIR FORCE RESEARCH, *SCIENTIFIC RESEARCH, CONTINUUM MECHANICS, BOUNDARY LAYER, AERODYNAMICS, PHYSICS, STRUCTURAL PROPERTIES, MATERIALS, FLUID MECHANICS, IGNITION, COMBUSTION, AIR BREATHING
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY), DUPLICATING, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, PERIODICALS, SCIENCE

ANNOTATION: THE TECHNICAL LIBRARY, AIR FORCE OFFICE OF SCIENTIFIC RESEARCH, BLDG 410, BOLLING AIR FORCE BASE, D. C. 20332, EMPHASIZES ENGINEERING, CHEMISTRY, MATHEMATICS, PHYSICS, LIFE SCIENCES, INFORMATION SCIENCES, RESEARCH ANALYSIS AS APPLIED TO AF REQUIREMENTS. COLLECTION LIMITED TO OPEN LITERATURE.

REFERRAL 990 630

AIR FORCE ROCKET PROPULSION LAB EDWARDS AFB CA TECHNICAL INFORMATION OFFICE

TSPR (STINFO), TELEPHONE: AC805-277-5677; AUTOVON 350-5144/5677/5155

APR 80
DIRECTOR AND/OR CONTACTS:
POWERS,KATHARINE , STINFO OFF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, LABORATORY
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND ROCKET PROPULSION INDUSTRY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
LIBRARY CONTAINS 7800 BOOKS, 270 PERIODICAL TITLES AND 10,000 TECHNICAL REPORTS (MAINLY ON MICROFICHE), 13,000 TECHNICAL REPORTS IN HARD COPY.
DESCRIPTORS: *ROCKET PROPULSION, *ROCKET ENGINES, *LIQUID PROPELLANT ROCKET ENGINES, *SPACE PROPULSION, *SOLID PROPELLANT ROCKET ENGINES, *HYBRID ROCKET ENGINES, *SOLID ROCKET PROPELLANTS, *LIQUID ROCKET PROPELLANTS, *COMBUSTION, *PLUMES, ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, RESEARCH AND DEVELOPMENT, LITERATURE SURVEYS, INDEXING, SDI(SELECTIVE DISSEMINATION OF INFORMATION)

PUBLICATIONS: TECHNICAL DOCUMENT ANNOUNCEMENT SERVICE; BIENNIAL ANNOTATED BIBLIOGRAPHY OF IN-HOUSE AND CONTRACTOR REPORTS, WITH AD NUMBERS CITED; TECHNICAL REPORTS.

ANNOTATION: AIR FORCE ROCKET PROPULSION LAB., EDWARDS AFB, CALIF. 93523 IS THE FOCAL POINT FOR PLANNING AND EXECUTING THE AFSC EXPLORATORY AND ADVANCED DEVELOPMENT PROGRAMS IN ROCKET PROPULSION SYSTEMS, COMPONENTS, PROPELLANTS AND ASSOCIATED GROUND SUPPORT EQUIPMENT.

REFERRAL 990 633

AIR FORCE SATELLITE CONTROL FACILITY SUNNYVALE CALIF

AC 408-739-3492; AUTOVON 359-3492.

APR 80

DIRECTOR AND/OR CONTACTS:
SANDERS,J. E. , CDR;KILLITZ,LYNN , STINFO OFF;STUHR,D. B. , MAJ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TRACKING CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES DOD SPACE PROGRAMS AS WELL AS NASA, COMMERCIAL AND FOREIGN SPACE SYSTEMS

DESCRIPTORS: *SATELLITE TRACKING SYSTEMS, *TRACKING, *ARTIFICIAL SATELLITES, *REENTRY VEHICLES, *ORBITS, SPACE MAINTENANCE, TELEMETER SYSTEMS, DIGITAL SYSTEMS, FREQUENCY MODULATION, LOGISTICS SUPPORT, COMMUNICATION AND RADIO SYSTEMS, CONTROL ...

SERVICES/MATERIALS: REFERRAL, TEST FACILITIES, TEST AND EVALUATION

ANNOTATION: AIR FORCE SATELLITE CONTROL FACILITY, PO BOX 430, SUNNYVALE AFS, CALIF 94086 PROVIDES TRACKING, TELEMETRY, COMMAND AND OPERATIONAL SUPPORT DURING ORBIT TO DEF AND NASA SPACE PROGRAMS AS WELL AS COMMERCIAL AND FOREIGN SPACE SYS. OPERATES REMOTE TRACKING STATIONS IN GUAM, HAWAII, INDIAN OCEAN, ENGLAND, GREENLAND, NEW HAMPSHIRE AND CALIF.

REFERRAL 990 635

AIR FORCE WEAPONS LAB KIRTLAND AFB N MEX TECHNICAL LIBRARY

CODE SUL, TELEPHONE: AC 505-844-7449, AUTOVON 244-1741.

MAR 80

DIRECTOR AND/OR CONTACTS:
HILLYER,GEORGIANA , CHIEF LIBN;PUTNAM, MARGARET , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1940 TO DATE

AVAILABILITY/SERVICE CHARGES: TOTAL LIBRARY SERVICES ARE AVAILABLE ONLY TO KIRTLAND AFB PERSONNEL. LIMITED SERVICES AVAILABLE TO GOVERNMENT AGENCIES + THEIR CONTRACTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 260,000 ITEMS IN THE COLLECTION, INCLUDING A SPECIAL COLLECTION OF WEAPONS TESTS REPORTS.

DESCRIPTORS: *NUCLEAR EXPLOSIONS, *NUCLEAR WEAPONS, *NUCLEAR PHYSICS, *LASERS, *ELECTROMAGNETIC PULSES, *TRANSIENT RADIATION EFFECTS, ELECTRONICS, GAMMA RAYS, KILL PROBABILITIES, MATHEMATICAL ANALYSIS, DAMAGE, RADIATION EFFECTS, SHELTERS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY), REFERRAL, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, GOVERNMENT REPORTS, CLASSIFIED MATERIALS, MICROFORM, PERIODICALS, SCIENCE

PUBLICATIONS: THE LAB ISSUES TECHNICAL REPORTS WHICH ARE AVAILABLE THRU DTIC.

ANNOTATION: THE TECHNICAL LIBRARY, AIR FORCE WEAPONS LABORATORY, KIRTLAND AFB, NM 87117 EMPHASIZES NUCLEAR WEAPONS EFFECTS, ADVANCED WEAPONS TECHNOLOGY, RADIATION HAZARDS, NUCLEAR SAFETY, CIVIL ENGINEERING AND THE APPLICATION OF NUCLEAR DEVICES AND TECHNOLOGY TO AF REQUIREMENTS AND LASER DEVELOPMENT.

REFERRAL 990 640

AIR POLLUTION TECHNICAL INFORMATION CENTER RESEARCH
TRIANGLE PARK N C

U.S. ENVIRONMENTAL PROTECTION AGENCY, LIBRARY
SERVICES OFFICE (MD-35), RESEARCH TRIANGLE PARK, NC
27711, TELEPHONE: AC 919-541-2777.

FEB 80
DIRECTOR AND/OR CONTACTS:
HALPIN,PETER , CHIEF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ENVIR
PROTECTION AGENCY, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: USEPA PUBS PROVIDED TO ALL REQUESTORS W/O CHARGE, SO LONG AS SUPPLIES LAST. WHEN OUT OF PRINT, REFERRAL IS GIVEN. LITERATURE SEARCHES ARE DONE W/O CHARGE ONLY FOR CONTRACTORS AND GRANTEES OF EPA; STATE AND LOCAL GOVTS; NON-PROFIT ENVIRONMENTAL GROUPS; AND GOVERNMENT AND NON-PROFIT CITIZEN GROUPS FROM OTHER COUNTRIES. OTHER SERVICES ARE PROVIDED TO ALL, W/O COST, SO LONG AS RESOURCES ALLOW.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
THE APTIC AIR POLLUTION LITERATURE FILE CONTAINS MORE THAN 83,000 DOCUMENTS FROM A BROAD GROUP OF SOURCES, BOTH FOREIGN AND DOMESTIC. HOWEVER, IT IS NOW A HISTORICAL FILE SINCE NO ADDITIONS HAVE BEEN MADE SINCE 1978. THE OFFICE HAS EXTENSIVE KNOWLEDGE ABOUT USEPA PUBLICATIONS IN THE AIR POLLUTION FIELD AND CAN PROVIDE COPIES OF SAME, WHILE LIMITED SUPPLIES LAST. REFERRALS ARE MADE WHEN SUPPLIES ARE EXHAUSTED.

DESCRIPTORS: *AIR POLLUTION, *ATMOSPHERES, *CONTAMINATION, *AIR POLLUTION CONTROL EQUIPMENT, *AIRBORNE, *SMOG, *COMBUSTION PRODUCTS, WASTES, WASTE GASES, EXHAUST GASES, POLLEN, AEROBIOLOGY, FUMES, ODORS, CONTROL, AEROSOLS, AIR CLEANERS,
...

SERVICES/MATERIALS: LITERATURE SEARCHES, ON LINE SYSTEMS, REFERRAL, DOCUMENTS, CONSULTATION, DIALOG, REFERENCE SERVICES

PUBLICATIONS: NONE (BUT USEPA PUBLISHES MANY DOCUMENTS BIBLIOGRAPHIES, ETC.).

ANNOTATION: PROVIDES VARIOUS SERVICES IN REGARD TO LITERATURE SEARCHES; DISTRIBUTION OF PUBLICATIONS; AND STANDARD LIBRARY SERVICES, IN THE AIR POLLUTION FIELD.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 643

AIR UNIV LIBRARY MAXWELL AFB ALA

TELEPHONE: AC 205-293-2606/2505; AUTOVON 875-2606/2505.

APR 80

DIRECTOR AND/OR CONTACTS:
LANE,ROBERT , DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY THE FACULTY AND STUDENTS OF THE AIR UNIVERSITY. QUALIFIED RESEARCHERS WISHING TO USE THE LIBRARY MUST GET PERMISSION IN ADVANCE FROM THE DIRECTOR, SUBJECT TO SECURITY RESTRICTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 260,000 BOOKS; 2,000 PERIODICAL SUBSCRIPTIONS; 70,000 BOUND PERIODICALS; 490,000 DOCUMENTS (MILITARY AND TECHNICAL); 550,000 MAPS.

DESCRIPTORS: *AERONAUTICS, *ASTRONAUTICS, *AIR FORCE OPERATIONS, *AERIAL WARFARE, *AIR DEFENSE, *AIR FORCE TRAINING, MANAGEMENT PLANNING AND CONTROL, AEROSPACE SYSTEMS, SPACE TECHNOLOGY, SPACE SCIENCES, SPACECRAFT, MILITARY AIRCRAFT, ...

SERVICES/MATERIALS: REFERRAL, LOANS(INTERLIBRARY), VISITOR REFERENCE, REFERENCE SERVICE, INDEXING

PUBLICATIONS: AIR UNIVERSITY LIBRARY INDEX TO MILITARY PERIODICALS (QUARTERLY); AIR UNIVERSITY ABSTRACTS OF RESEARCH REPORTS (ANNUAL); SELECTED ACQUISITIONS (MONTHLY) SPECIAL BIBLIOGRAPHIES - AVAILABLE FROM THE UNIVERSITY; RESEARCH STUDIES AND THESES AVAILABLE THROUGH DTIC.

ANNOTATION: THE AIR UNIVERSITY LIBRARY, MAXWELL AFB, ALA 36112 PROVIDES EDUCATIONAL AND RESEARCH LIBRARY SERVICE FOR AIR UNIVERSITY ACTIVITIES, AND LIBRARY SUPPORT FOR TENANT UNITS ON MAXWELL AFB AND GUNTER AFS.

[illegible] BIBLIOGRAPHY SEARCH CONTPOL NO. HAZEL1

REFERRAL 990 644

ALBANY RESEARCH CENTER OR

P. O. BOX 70, ALBANY, OREGON 97321.
TELEPHONE: AC 503-967-5809/5864.

APR 80

DIRECTOR AND/OR CONTACTS:
BLOCK, F. E. , RSCH DIR; POPPLETON, H. O. , DEP RSCH DIR;
O'HARE, S. A. , TECH ASSTS; ABSHIRE, E. F. , LIB;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *METALLURGY, *METALS, EXTRACTION, FABRICATION, CASTING, HEAT TREATMENT, MELTING, ORES(METAL SOURCES), SLAGS, CASTINGS, SMELTING, ENVIRONMENTS, WEAR, REFINING, REFRACTORY METALS, REFRACTORY METAL ALLOYS, CATALYSTS, WASTE DISPOSAL, ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: ALBANY RSCH CTR, ALBANY, OR 97321, ONE OF THE LARGEST OF THE BU OF MINES RESEARCH FACILITIES, CONDUCTS RESEARCH FROM MINING OF ORE TO FINISHED SHAPES, INCL MINING HEALTH AND SAFETY, ENVIRONMENTAL, ORE BENEFICIATION, EXTRACTIVE METALLURGY, CHEMICAL PROCESSING OF ORES AND CONCENTRATES. MEASURES AND COMPILES CRITICAL THERMODYNAMIC DATA ON INORGANIC MATERIALS.

REFERRAL 990 645

ALLOY DATA CENTER WASHINGTON D C

CHEMICAL METALLURGY GROUP, METALLURGY DIVISION,
NATIONAL BUREAU OF STANDARDS, WASHINGTON, D. C. 20234
TELEPHONE: AC 301, 921-2917.

SEP 80
DIRECTOR AND/OR CONTACTS:
MEHRABIAN,R. ;MURRAY,J. L. ;KAHAN,D. J. ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: WORKERS IN THE FIELD; NOMINAL FEE CHARGED FOR ANSWERING INQUIRIES.

DESCRIPTORS: *METALS, *ALLOYS, *INTERMETALLIC COMPOUNDS, *PHASE STABILITY, *PHASE DIAGRAMS, *SOFT X RAYS, NUCLEAR MAGNETIC RESONANCE, X RAY SPECTROSCOPY, MOSSBAUER EFFECT, CRYSTALLOGRAPHY, PHYSICAL PROPERTIES, STRUCTURAL PROPERTIES, SPECIFIC HEAT, HEAT OF FORMATION, HEAT OF
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANSWERS, BIBLIOGRAPHY COMPILATION, TECHNICAL ANALYSIS AND EVALUATION

ANNOTATION: ALLOY DATA CENTER, CHEMICAL METALLURGY GROUP, METALLURGY DIVISION, NATIONAL BUREAU OF STANDARDS, WASHINGTON, DC 20234 COLLECTS, EVALUATES AND DISSEMINATES PHASE STABILITY, PHASE DIAGRAMS, NUCLEAR MAGNETIC RESONANCE, AND OTHER DATA DEALING WITH METALS, ALLOYS, SEMIMETALLIC MATERIALS AND INTERMETALLIC COMPOUNDS.

REFERRAL   990 655

APPLIED RESEARCH LAB STATE COLLEGE PA

PENNSYLVANIA STATE UNIVERSITY, P. O. BOX
30, STATE COLLEGE, PENNSYLVANIA 16801.
TELEPHONE: AC-814-865-6343,

SEP 80
DIRECTOR AND/OR CONTACTS:
JOHNSON,JOHN C , DIR;MARBOF,ROBERT F ,
ASST DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY,
LABORATORY
COVERAGE: 1945 TO DATE

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 18,000 DOCUMENTS, 3500 BOOKS, 200 PERIODICALS
DESCRIPTORS: *UNDERWATER SOUND, *SOUND TRANSMISSION, *ORDNANCE, *UNDERWATER ORDNANCE, *SIGNAL PROCESSING, *HYDROMECHANICS, *UNDERWATER TO SURFACE MISSILES, WATER TUNNELS, CAVITATION, WAKE, FLUID FLOW, FLUID MECHANICS, FLUID DYNAMICS,
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: MOST REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: APPLIED RESEARCH LABORATORY, PENNSYLVANIA STATE UNIVERSITY, STATE COLLEGE, PA. 16801, CONDUCTS BASIC AND APPLIED RESEARCH IN THE ORDNANCE SCIENCES, INCLUDING GUIDANCE AND CONTROL SYSTEMS FOR UNDERWATER MISSILES, HYDROACOUSTICS, SIGNAL PROCESSING AND HYDROMECHANICS. THE GARFIELD THOMAS WATER TUNNEL TEST FACILITY IS THE LARGEST HIGH SPEED, CLOSED CIRCUIT IN THE WORLD.

REFERRAL   990 665

NATIONAL ENERGY SOFTWARE CENTER ARGONNE IL

ARGONNE NATIONAL LABORATORY, 9700 SOUTH CASS AVENUE,
ARGONNE, ILLINOIS 60439. TELEPHONE: AC-312, 972-7250.

APR 80

DIRECTOR AND/OR CONTACTS:
BUTLER,MARGARET , DIR.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE, INFORMATION CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: US DOE AND NRC AGENCIES AND THEIR CONTRACTORS, OTHER US GOVERNMENT AGENCIES AND THEIR CONTRACTORS, RESEACH AND EDUCATIONAL INSTITUTIONS AND INDUSTRY. NO CHARGE TO ESTABLISHMENTS ASSOCIATED WITH SUPPORTING AGENCIES OR THOSE WITH WHOM EXCHANGE AGREEMENTS EXIST. OTHERS MAY SUBSCRIBE TO NESC PROGRAM FOR MATERIAL AND SERVICE CHARGES.

DESCRIPTORS: *COMPUTER PROGRAMS, *DIGITAL COMPUTERS, *NUCLEAR REACTORS, *SYSTEMS ENGINEERING, *COMPUTER PROGRAMMING, NUCLEAR PHYSICS, REACTOR SYSTEM COMPONENTS, REACTOR OPERATION, COMPUTATIONS, DIGITAL SIMULATION, COMPUTERIZED SIMULATION, MATHEMATICS, COMPUTERS, REACTOR ...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANALYSIS + EVALUATION, DUPLICATING, REFERRAL, TYPES OF MATERIALS, COMPUTER SOFTWARE, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: COMPILATIONS OF ABSTRACTS DESCRIBING LIBRARY OF COMPUTER PROGRAMS, DOE SOFTWARE SUMMARIES, NESC BULLETIN, BENCHMARK PROBLEM BOOK.

ANNOTATION: NATIONAL ENERGY SOFTWARE CENTER, ARGONNE NAT LAB, 9700 SOUTH CASS AVE., ARGONNE, ILL. 60439 SERVES AS US DOE DIGITAL COMPUTER PROG INFO CTR AND EXCHANGE FOR LIB OF COMPUTER PROGRAMS AND SYSTEMS WRITTEN IN DOE AND NRC-FUNDED PROGRAM AREAS SUCH AS REACTOR DESIGN AND SAFETY, NUCLEAR PHYSICS, STRUCTURAL ANALYSIS AND OTHER ENGINEERING STUDIES, BASIC SCIENCES, AND ENERGY TECHNOLOGY.

REFERRAL 990 670

ARMED FORCES INST OF PATHOLOGY WASHINGTON D C ASH LIBRARY

WALTER REED ARMY MEDICAL CENTER, WASHINGTON D.C. 20306, TELEPHONE: AC 202-576-2983

APR 80

DIRECTOR AND/OR CONTACTS:
ALLINSON, SALLY , LIB ASST;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DOD, OTHER GOVERNMENT AGENCIES AND EDUCATIONAL INSTITUTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 18,000 BOOKS; 350 PERIODICALS; 5,000 TECHNICAL REPORTS.

DESCRIPTORS: (*PATHOLOGY), (*MEDICAL RESEARCH), IMMUNOLOGY, INFECTIOUS DISEASES, VIRUS DISEASES, PARASITIC DISEASES, NEOPLASMS, CANCER, CARDIOVASCULAR DISEASES, HISTOLOGY, DENTISTRY, WOUNDS AND INJURIES, METABOLISM, RADIOLOGY, EYE, ...

SERVICES/MATERIALS: TYPES OF SERVICES, INDEXING, VISITOR REFERENCE, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: THE INSTITUTE'S RESEARCH REPORTS ARE AVAILABLE THROUGH DTIC/NTIS. THE LIBRARY ISSUES INDEXES TO PERIODICAL HOLDINGS.

ANNOTATION: ASH LIBRARY, ARMED FORCES INSTITUTE OF PATHOLOGY, WALTER REED ARMY MEDICAL CENTER, WASHINGTON, D.C. 20306, COLLECTS, STORES, DISSEMINATES RESEARCH REPORTS, JOURNAL ARTICLES ON PATHOLOGY AND RELATED SCIENCES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 675

ARMED FORCES RADIOBIOLOGY RESEARCH INST BETHESDA MD
LIBRARY

NATIONAL NAVAL MEDICAL CENTER, BETHESDA, MD., 20014
TELEPHONE: AC 301 295-1330

OCT 80
DIRECTOR AND/OR CONTACTS:
POPE, N. M. , LIBN.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, MEDICAL LIBRARY
LANGUAGE INPUT: ENGLISH, FRENCH GERMAN
COVERAGE: 1946 TO DATE

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 17,000 VOLUMES; COMPREHENSIVE COLLECTION OF PRIMARY JOURNALS IN RADIOBIOLOGY FROM 1921.
DESCRIPTORS: (*RADIATION INJURIES), (*RADIOBIOLOGY), (*DOSIMETERS), (*HEALTH PHYSICS), (*RADIOPROTECTIVE AGENTS), (*DOSE RATE), (*PARTIAL BODY IRRADIATION), (*WHOLE BODY IRRADIATION), (*ERYTHROCYTES), (*VETERINARY
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LITERATURE SURVEYS, VISITOR REFERENCE, REFERRAL, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, PROJECT DATA, SCIENTIFIC + TECHNICAL DATA, PERIODICALS

PUBLICATIONS: LIBRARY ISSUES MONTHLY AWARENESS LISTS. THE INSTITUTE ISSUES AFRRI SCIENTIFIC REPORTS ON COMPLETED WORK.

ANNOTATION: THE RESEARCH LIBRARY OF THE ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE, BETHESDA, MD. 20014, ESTABLISHED IN APRIL 1962, CONTAINS MATERIAL ON RADIATION BIOLOGY, RADIOLOGICAL SAFETY, EXPERIMENTAL PATHOLOGY, BEHAVIORAL SCIENCES, RADIATION PHYSICS, VETERINARY MEDICINE, NUCLEAR MEDICINE, NEUROBIOLOGY.

REFERRAL 990 677

ARMED FORCES STAFF COLL NORFOLK VA LIBRARY

CODE AFSC/LIB, 7800 HAMPTON BLVD, NORFOLK,
VA 23511. TELEPHONE: AC 804-444-5155, AUTOVON
690-5155.

MAR 80
DIRECTOR AND/OR CONTACTS:
LEACH,LOIS V , CHIEF LIBN;MARTIN,MARGARET
J , REF LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD,
ACADEMIC LIBRARY
LANGUAGE INPUT: ENGLISH, FRENCH
GERMAN
COVERAGE: 1947 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY THE STUDENTS AND FACULTY. BIBLIOGRAPHIC AND REFERENCE SERVICES EXTENDED TO U. S. GOVERNMENT LIBRARIES, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. LIBRARY NOT OPEN TO THE PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 80,000 CATALOGED BOOKS AND DOCUMENTS; 550 JOURNAL, NEWSPAPER AND SERIAL SUBSCRIPTIONS; 40,000 DOCUMENTS AND PAMPHLETS, 7300 MICROFORMS; 550 MAPS AND CHARTS, 10,000 ITEMS IN BIOGRAPHY FILE. SPECIAL COLLECTION OF 3500 MILITARY ADMINISTRATIVE PUBLICATIONS; 20,150 ARCHIVAL ITEMS.

DESCRIPTORS: *MILITARY FORCES(UNITED STATES), *EDUCATION, *MILITARY TRAINING, MILITARY OPERATIONS, DEFENSE SYSTEMS, WEAPON SYSTEMS, MILITARY STRATEGY, MILITARY TACTICS, LEADERSHIP, MANAGEMENT, SCIENCE, TECHNOLOGY, MILITARY
...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, INDEXING, REFERRAL

PUBLICATIONS: (1) LIBRARY ACCESSIONS LIST, (2) CURRENT PERIODICAL REVIEW (BOTH WEEKLIES).

ANNOTATION: THE LIBRARY OF THE ARMED FORCES STAFF COLLEGE, NORFOLK, VA 23511 SUPPORTS THE INSTRUCTIONAL PROGRAM OF THE COLLEGE WITH EMPHASIS ON MILITARY, NATIONAL AND INTERNATIONAL AFFAIRS.

REFERRAL 990 680

ARMY SOLDIER SUPPORT CENTER FORT BENJAMIN HARRISON IN
LIBRARY SYSTEM

BLDG 400, RM 205, FORT BENJAMIN HARRISON, IN 46216.
TELEPHONE: MAIN LIB AND LEARNING CTR-AC 317-542-3891/
2; AV 699-3891/2, POST LIB-AC 317-542-2201; AV 699-
2201. TECH RES BR-AC 317-542-2969; AV 699-2969.

NOV 80

DIRECTOR AND/OR CONTACTS:
GRINER,MARINA , DIR;MALLERY,EULA , HEAD, TECH SERV;
MURPHY,GENEVA , HEAD, PUB SERV;SHUTT,THEMLA , HEAD, REF
DEPT;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER
GOVERNMENT AGENCIES AND QUALIFIED INSTITUTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX: 80,000 BOOKS; 35,000 MIL PUBS; 5,000 MICROFORMS;
552 PERIODICALS; 3500 TECHNICAL REPORT; 2300 AV TAPES.
SILVER ANVIL COLLECTION OF ARMY, NAVY, AIR FORCE, MARINE
CORPS, COAST GUARD, NATIONAL GUARD ENTRIES.

DESCRIPTORS: *ECONOMICS, *INTERNATIONAL RELATIONS,
*EDUCATION, *BEHAVIORAL SCIENCE, *MANAGEMENT,
SOCIAL SCIENCES, COMMUNICATION AND RADIO SYSTEMS,
RADIO BROADCASTING, PUBLIC RELATIONS, MANUALS,
ARMY
...

SERVICES/MATERIALS: JOURNALISM, MANAGEMENT, RADIO
BROADCASTING, TELEVISION BROADCASTING, TYPES OF SERVICES,
REFERRAL, CATALOGING, ACQUISITIONING, ON-LINE SYSTEMS,
TRALINET(TRADOC LIBRARY AND INFORMATION NETWORK),
LITERATURE SEARCHES, INTERLIBRARY LOANS

PUBLICATIONS: THE LIBRARY ISSUES ACCESSION LISTS, INDEX TO
PERIODICAL HOLDINGS, CURRENT CONTENTS LISTING OF
PERIODICALS.

ANNOTATION: THE FORT HARRISON LIBRARY SYSTEM PROVIDES
LIBRARY SERVICES SUCH AS REFERENCE AT ALL LEVELS,
INTERLIBRARY LOAN, ONLINE RESEARCH VIA TERMINAL ACCESSING
DATA BASES IN ALL SUBJECTS FOR U.S. ARMY INSTITUTE OF
PERSONNEL AND RESOURCE MANAGEMENT, DEFENSE INFORMATION
SCHOOL, COMPUTER SCIENCE SCHOOL; AG SCHOOL; FINANCE
SCHOOL, AND, AS MSA ACTIVITIY TO ACTIVE DUTY MILITARY,
RETIREES, RESERVES, NATIONAL GUARD AND RESPECTIVE
DEPENDENTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 990 685

ARMY AEROMEDICAL RESEARCH LAB FORT RUCKER ALA

P O BOX 577, FORT RUCKER, ALABAMA 36362.
TELEPHONE: AC 205-255-5107; AUTOVON 558-
5107

APR 80
DIRECTOR AND/OR CONTACTS:
KNAPP,STANLEY C , COL, CO;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LABORATORY

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND OTHER GOVERNMENT AGENCIES, AUTHORIZED AND QUALIFIED CONTRACTORS, GRANTEES, BIDDERS, EDUCATIONAL INSTITUTIONS AND PRIVATE CITIZENS. SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. WRITTEN REQUEST FOR SERVICES REQUIRED.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 10,000 BOOKS, 3,000 MICROFORMS, 400 PERIODICALS, 12,000 TECHNICAL REPORTS, 2,000 BOUND JOURNALS, 4,500 SLIDES FILE.
DESCRIPTORS: *AVIATION MEDICINE, *MEDICAL RESEARCH, *HUMAN FACTORS ENGINEERING, *VISION, *HEARING, PILOTS, PERFORMANCE(HUMAN), AVIATION SAFETY, MILITARY MEDICINE, BIOMECHANICS, BIOENGINEERING, BIOCHEMISTRY, MAN MACHINE SYSTEMS, THERMAL
...
SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, LOANS(INTERLIBRARY), DUPLICATING, TECHNICAL ANSWERS, REFERRAL

PUBLICATIONS: TECHNICAL RESEARCH REPORTS AVAILABLE FROM DTIC/NTIS.

ANNOTATION: ARMY AEROMEDICAL RESEARCH LABORATORY, P.O. BOX 577, FORT RUCKER, ALA 36360 CONDUCTS STUDIES ON CURRENT AND ANTICIPATED MEDICAL RESEARCH ON ARMY AVIATION AND AIRBORNE OPERATIONS, VISION AND HEARING PROBLEMS, PHYSICAL PERFORMANCE STANDARDS AND RETENTION AND SELECTION OF AVIATORS AND PARACHUTISTS.

REFERRAL 990 688

ARMY SAFETY CENTER FORT RUCKER AL

TELEPHONE: AC 205-255-3819/6510; AUTOVON 558-3819/
6510.

APR 80

DIRECTOR AND/OR CONTACTS:
WARR,THOMAS J. , LTC, EXEC OFF;CARTER,WILLIAM E. , CH,
COMM ARTS DIV;ALMQUIST,ALLEN F. , JR., ASST EXEC OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, DEPUTY CH OF STAFF FOR PER

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE AGENCIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COLLECTION STRONG IN AVIATION SAFETY, HUMAN FACTORS, GENERAL SAFETY.

DESCRIPTORS: *AVIATION SAFETY, *AVIATION ACCIDENTS, *ARMY AIRCRAFT, *ARMY AVIATION, *HUMAN FACTORS ENGINEERING, AERONAUTICS, ARMY TRAINING, SURVIVAL(PERSONNEL), SURVIVAL EQUIPMENT, AVIATION MEDICINE, CRASH INJURIES, COLLISIONS, AIRCRAFT FIRES, ...

SERVICES/MATERIALS: RESEARCH AND DEVELOPMENT, TEST AND EVALUATION, SYSTEMS ENGINEERING, HUMAN FACTORS, PERFORMANCE(HUMAN), AIRCRAFT, INVESTIGATIONS, TYPES OF SERVICES, REFERRAL

PUBLICATIONS: RESEARCH REPORTS AVAILABLE THROUGH DTIC AND NTIS, AND ON REQUEST, DIRECT TO THE SAFETY CENTER.

ANNOTATION: THE US ARMY SAFETY CENTER, FT RUCKER, AL 36362, WITHIN THE SCOPE OF AR 385-10, SUPPORTS THE ARMY SAFETY PROGRAM IN THE CONSERVATION OF MANPOWER AND MATERIEL RESOURCES TO ENHANCE COMBAT EFFECTIVENESS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 690

ARMY AIR DEFENSE BOARD FORT BLISS TEX

CODE ATZC-D MO, FORT BLISS, TX 79916.
TELEPHONE: AC-915-568-2051/5913; AUTOVON:
978-2051/5913.

SEP 80
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TEST BOARD

AVAILABILITY/SERVICE CHARGES: SERVES TRADOC, ARMY AIR DEFENSE CENTER, DEPT OF THE ARMY AND DEPT OF DEFENSE AGENCIES.

DESCRIPTORS: *AIR DEFENSE, ANTIAIRCRAFT DEFENSE SYSTEMS, IFF SYSTEMS, WARNING SYSTEMS, WEAPONS, ELECTRONIC COUNTER COUNTERMEASURES, ANTIMISSILE DEFENSE SYSTEMS, IDENTIFICATION SYSTEMS, FORWARD AREAS, RADAR, SEARCH RADAR, AERIAL TARGETS,
...
SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, CONSULTANT, REFERRAL

PUBLICATIONS: DEVELOPMENT, INITIAL PRODUCTION, SERVICE, AND CHECK TEST REPORTS AVAILABLE TO QUALIFIED DTIC USERS.

ANNOTATION: ARMY AIR DEFENSE BOARD, FT BLISS, TX 79916 PLANS, CONDUCTS AND REPORTS ON USER TESTS ON AIR DEFENSE WEAPON AND FIRE DISTRIBUTION SYSTEMS, ELECTRONIC COUNTERMEASURES AND COUNTER-COUNTERMEASURES OF EQUIPMENT AND DEVICES INCL TARGET DEVICES. PROVIDES GUIDANCE IN TEST AND EVALUATION MATTERS.

REFERRAL 990 695

ARMY AIR DEFENSE SCHOOL FORT BLISS TEX LIBRARY

CODE ATSA-D11, FORT BLISS, TEXAS 79916,
TELEPHONE AC: 915-568-5781; AUTOVON: 978-
5781

SEP 80

DIRECTOR AND/OR CONTACTS:
GALLOWAY,DELFINA C , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFNSE AND OTHER GOVERNMENT AGENCIES, AUTHORIZED AND QUALIFIED CONTRACTORS, GRANTEES, BIDDERS AND EDUCATIONAL INSTITUTIONS. REQUESTS FOR SERVICES SHOULD BE MADE IN WRITING. INFORMATION SERVICES PROVIDED ARE SUBJECT TO MANPOWER AND FACILITY LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 35,000 BOOKS, 70,000 PERIODICALS, 300 GRAPHIC ARTS AND 40,000 DOCUMENTS.

DESCRIPTORS: *AIR DEFENSE, *AERIAL WARFARE, *WEAPON SYSTEMS, *AIR FORCE, *FORCE LEVEL, *COMBAT EFFECTIVENESS, *AIR POWER, *WEAPONS, *AERODYNAMICS, *AERODYNAMIC HEATING, *AERONAUTICAL ENGINEERING, EDUCATION, MILITARY TRAINING, FLIGHT ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, LOANS(INTERLIBRARY), LITERATURE SURVEYS, ABSTRACTING, TECHNICAL ANSWERS

ANNOTATION: THE ARMY AIR DEFENSE SCHOOL LIBRARY, FORT BLISS, TEXAS 79916 DEALS IN RESEARCH AND SCIENTIFIC AND TECHNICAL MATERIAL PERTINENT TO AIR DEFENSE DOCTRINES, TACTICS AND OPERATIONS INCL COMBAT DEVP. ANALYSES AND STUDIES, FORCE STRUCTURE, THE C-3 SYSTEM AND OTHER WEAPONS SYSTEMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 990 710

ARMY AIRBORNE BOARD FORT BRAGG NC

CODE ASB, TELEPHONE: AC 396-8528;
AUTOVON 236-8528.

AUG 80
DIRECTOR AND/OR CONTACTS:
CAMERON, NEAL , CHIEF, AO; AUTRY, JEAN , CLERK; FERGUSON, C. H. ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TEST BOARD
COVERAGE: 1946 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
PRIMARILY A DOCUMENT COLLECTION OF APPROX 1,000 TECHNICAL REPORTS, WITH 75 BOOKS AND 10 PERIODICAL TITLES.
DESCRIPTORS: *AIRBORNE, *AIR DROP OPERATIONS, AIR TRANSPORTATION, TEST METHODS, ENVIRONMENTAL TESTS, IMPACT TESTS, CARGO PARACHUTES, AERIAL RECONNAISSANCE
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, DATA COMPILATION, TYPES OF MATERIALS, RESEARCH REPORTS, BOOKS, PERIODICALS

PUBLICATIONS: TECHNICAL TEST REPORTS AVAILABLE TO QUALIFIED USERS THROUGH DTIC.

ANNOTATION: ARMY AIRBORNE BOARD, FORT BRAGG, NC 28307 TESTS AIRBORNE, EQUIPMENT AND SYSTEMS; SUPPORTS AIRDROP AND AIR TRANSPORT OF TROOPS, SUPPLIES AND EQUIPMENT.

REFERRAL 990 715

ARMY AVIATION DEVELOPMENT TEST ACTIVITY FORT RUCKER
AL

CODE STEBG-AD, FORT RUCKER, ALABAMA 36362. TELEPHONE:
AC 205-255-2519/2982 AUTOVON 558-2519/2982.

APR 80

DIRECTOR AND/OR CONTACTS:
CROUCH,WILLIAM E. , JR., COL, CDR;KEEL,COLON J. , JR.,
MAJ. ADJ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TEST ACTIVITY

AVAILABILITY/SERVICE CHARGES: TESTS FOR ARMY MATERIEL COMMAND, OTHER AGENCIES OF THE DEPT OF THE ARMY AND THE DEPT OF DEFENSE. PROVIDES INFORMATION IF REQUESTING AGENCY HAS ESTABLISHED NEED-TO-KNOW AND HAS VALID FACILITY SECURITY CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
DOCUMENT COLLECTION OF ABOUT 2000 TECHNICAL REPORTS.

DESCRIPTORS: *ARMY AIRCRAFT, *AIRCRAFT EQUIPMENT, *AIRCRAFT ENGINES, HELICOPTERS, *HELICOPTER ENGINES, *FLIGHT TESTING, AIRFRAMES, ROTARY WING AIRCRAFT, GAS TURBINES, AIRCRAFT GUNS, AVIONICS, FLIGHT CLOTHING, PROTECTIVE CLOTHING, AIR TRANSPORTATION,
...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, REFERRAL

PUBLICATIONS: MOST TECHNICAL TEST REPORTS AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: ARMY AVIATION DEVELOPMENT TEST ACTIVITY (STEBG-CO), FORT RUCKER, AL 36322, PLANS, CONDUCTS AND REPORTS ON DEVELOPMENT, PRODUCTION AND POST-PRODUCTION AND PRODUCT IMPROVEMENT TESTS OF AIRCRAFT, AIRCRAFT SUBSYSTEMS AND ANCILLARY EQUIPMENT. PARTICIPATES IN ENGINEERING, PRODUCTION TESTS. ADVISES PROPONENT AGENCIES DURING THE DEVELOPMENT OF AIRCRAFT SYSTEMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 718

ARMY ARMAMENT MATERIEL READINESS COMMAND ROCK ISLAND IL
TECHNICAL LIBRARY

DRSAR-LEP-L, ROCK ISLAND, ILL 61299.
TELEPHONE: AC 309-794-5031/4208; AUTOVON 793-5031/4208.

APR 80
DIRECTOR AND/OR CONTACTS:
CASEY,PHIL , LIBN;PAUL,SANDY ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR RESEARCH AND DEVELOPMENT CONTRACTORS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 19,000 BOOKS, 19,000 TECHNICAL REPORTS, 23,000 MICROFICHE, 1,000 BOUND JOURNALS.
DESCRIPTORS: *AMMUNITION, *ARTILLERY AMMUNITION, *SMALL ARMS, *SMALL ARMS AMMUNITION, *RECOIL MECHANISMS, *ARTILLERY, *WEAPON SYSTEMS, HOWITZERS, LOGISTICS, PROCUREMENT, QUALITY ASSURANCE, READINESS, MAINTENANCE
...
SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS

PUBLICATIONS: MOST ARMY ARMAMENT MATERIEL READINESS COMMAND AND ROCK ISLAND ARSENAL REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. INDEX TO ORDNANCE ITEMS CONTAINED IN THE OCM'S, OTCM'S, AMCTC'S AND MSR'S THROUGH 1974 (NOT AVAILABLE FROM DTIC).

ANNOTATION: THE ARMY ARMAMENT MATERIAL READINESS COMMAND, ROCK ISLAND, ILL 61299 IS RESPONSIBLE FOR FIELDED ARMAMENTS AND IS THE DOD CENTRAL MANAGER FOR AMMUNITION. FORMER MISSIONS INCLUDED R & D FOR SMALL ARMS AND RECOIL MECHANISMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 721

ARMY ARMAMENT RESEARCH AND DEVELOPMENT COMMAND DOVER NJ
SCIENTIFIC AND TECHNICAL INFORMATION DIV

DOVER NJ 07801. TELEPHONE AC201-328-2914, AUTOVON
880-2914.

MAR 80
DIRECTOR AND/OR CONTACTS:
VARIEUR,NORMAND , CHIEF;HAZNEDARI,I ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TECHNICAL INFORMATION OFFICE
LANGUAGE INPUT: ENGLISH, GERMAN
FRENCH, SPANISH
RUSSIAN
COVERAGE: 1940 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES + THEIR CONTRACTORS WITH NEED-TO-KNOW + CLEARANCE. VISITORS MAY HAVE ACCESS TO UNCLASSIFIED MATERIAL UPON WRITTEN REQUEST.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 70,000 BOOKS, 1100 PERIODICAL TITLES, 685,000 REPORTS ON WEAPONS-ORIENTED BASIC RESEARCH IN PHYSICS, CHEMISTRY, MATHEMATICS, ENGINEERING AND DEFENSE RELATED TECHNOLOGIES.
DESCRIPTORS: *AMMUNITION, *ARMY RESEARCH, *EJECTION SEATS, *EXPLOSIVES, *FIRE CONTROL SYSTEMS, *LASERS, *NUCLEAR WEAPONS, *OPTICS, *PLASTICS, *SMALL ARMS, *SMALL ARMS AMMUNITION, ADHESIVES, AEROBALLISTICS, ANTIPERSONNEL AMMUNITION, ANTITANK
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, IDENTIFICATION SERVICE, INDEXING, DUPLICATING(LIMITED), LITERATURE SURVEYS, LOANS, TECHNICAL ANSWERS, TRANSLATING FROM EUROPEAN AND ASIATIC LANGUAGES, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, SCIENTIFIC + TECHNICAL DATA, PERIODICALS, SCIENCE, TRANSLATIONS, UNPUBLISHED MATERIALS(THESES)

PUBLICATIONS: AN INFORMATION BULLETIN IS PUBLISHED WEEKLY. ARRADCOM (DOVER SITE) TECHNICAL REPORTS AND TRANSLATIONS ARE AVAILABLE THRU DTIC.

ANNOTATION: PRIN ARMY REPOSITORY OF PUBS AND DOCUMENTS ON RD OF ARMY CONVENTIONAL WEAPONS AND ON LIFE-CYCLE ENG FOR ALL ARMAMENTS. (HAS THE FRANKFORD ARS TECH LIB ON SMALL-CALIBER MUNITIONS AND FIRE CONTROL SYS). THE DIV INCL THE LIBRARY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 725

ARMY ARMOR AND ENGINEER BOARD FORT KNOX KY TECHNICAL LIBRARY

CODE ATZK-AE-TA, FORT KNOX, KENTUCKY
40121. TELEPHONE: AC 502-624-1855 AUTOVON 464-1855.

APR 80
DIRECTOR AND/OR CONTACTS:
MILLSTEAD,CHESTER ;CARROLL,M. ANNETTE ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES LIMITED TO THE ACTIVITIES AT THE US ARMY TRAINING AND DOCTRINE COMMAND UPON APPROVAL OF THE US ARMY TRAINING AND DOCTRINE COMMAND. DIRECT WRITTEN REQUEST TO FORT KNOX.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 350 BOOKS, 1,000 TECHNICAL REPORTS, 1,500 TEST REPORTS, 58 PERIODICALS.
DESCRIPTORS: (*ARMOR), (*ARMORED VEHICLES), (*TRACKED VEHICLES), VEHICLES, GUNS, BRIDGES, ROADS, EQUIPMENT, ARMY EQUIPMENT, CONSTRUCTION, CONSTRUCTION MATERIALS, ENGINEERS, MILITARY ENGINEERING, WARFARE, AMMUNITION, NAVIGATION, STABILIZATION SYSTEMS, WATER ...
SERVICES/MATERIALS: TYPES OF SERVICES, LOANS, REFERRAL, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: SERVICE AND PRODUCT IMPROVEMENT TEST REPORTS, TECHNICAL REPORTS, ALL AVAILABLE THROUGH DTIC.

ANNOTATION: THE ARMY ARMOR AND ENGINEER BOARD TECHNICAL LIBRARY, CODE ATZK-AE-AO-A, FORT KNOX, KY 40121 SUPPORTS THE BOARD WHICH PLANS, SUPERVISES AND MONITORS TROOP TEST OF ARMOR AND ENGINEER EQUIPMENT, ADVISES AGENCIES IN EQUIPMENT DEVELOPMENT, CONDUCTS AND REPORTS ON CONFIRMATORY TESTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 730

ARMY ARMOR SCHOOL FORT KNOX KY

ARMY ARMOR CENTER & FT KNOX ARMOR SCHOOL LIBRARY, ATTN: ATZK-PA-MSA; BUILDING 2369, FORT KNOX, KY 40121. TELEPHONE: AC 502-642-5449; AUTOVON: 464-5449.

APR 80

DIRECTOR AND/OR CONTACTS:
CALDWELL,PAT , CH LIBN;HANSEN,WM. , ASST LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, EDUCATIONAL INST

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES AND EDUCATIONAL INSTITUTIONS SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 20,000 BOOKS; 30,000 DOCUMENTS, REPORTS, DEPT OF ARMY PUBS (FM'S AND TM'S); 2,000 MICROFORMS; 187 PERIODICALS. SPECIAL COLLECTIONS: ARMOR UNIT HISTORIES, AFTER ACTION REPORTS OF ARMORED UNITS IN WORLD WAR II, STUDENT/STAFF PAPERS.

DESCRIPTORS: *TANKS(COMBAT VEHICLES), *ARMOR, *ARMORED VEHICLES, *MILITARY OPERATIONS, *HISTORY, *MANAGEMENT, *EDUCATION

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, DUPLICATION, LOANS(INTERLIBRARY), ON LINE SYSTEMS

PUBLICATIONS: PUBLISHED DOCUMENTS CAN BE OBTAINED FROM NTIS. ALSO PUBLISHES ACQUISITION LISTS AND PERIODICAL HOLDINGS.

ANNOTATION: THE US ARMY ARMOR SCHOOL, FORT KNOX, KENTUCKY 40121 SPECIALIZES IN THE HISTORY AND DEVELOPMENT OF TANKS AND THEIR RELATIONSHIP TO MILITARY SCIENCE.

REFERRAL 990 735

ARMY AUDIOVISUAL CENTER WASHINGTON DC

ROOM 5A470, PENTAGON, WASHINGTON, DC 20310.
TELEPHONE: AC 202-695-7275; AUTOVON 225-7275.

APR 80

DIRECTOR AND/OR CONTACTS:
RUSSELL,MELVIN W. , LTC, CDR;SUNDQUIST, PAUL , SFC, ADMIN NCO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, AUDIOVISUAL CENTER

AVAILABILITY/SERVICE CHARGES: HQDA, HQMDW, JCS AND OSD STAFFS WITHOUT CHARGE. OTHER MILITARY AND GOVERNMENT AGENCIES MAY REQUEST SUPPORT ON A REIMBURSABLE BASIS. GENERAL PUBLIC MAY PURCHASE OFFICIAL US ARMY PHOTOGRAPHS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
ONE MILLION OFFICIAL ARMY PHOTOGRAPHS FROM WORLD WAR II TO PRESENT. EARLIER PHOTOGRAPHS HAVE BEEN RETIRED TO NATIONAL ARCHIVES.

DESCRIPTORS: (*PHOTOGRAPHS), (*PHOTOGRAPHIC NEGATIVES), (*TRANSPARENCIES), (*PICTURES), (*GRAPHIC ARTS), (*VISUAL AIDS), (*ARMY OPERATIONS), WEAPON SYSTEMS, ARMY EQUIPMENT, ARMY OPERATIONS, ARMY PERSONNEL, ARMY RESEARCH
...

SERVICES/MATERIALS: IDENTIFICATION SERVICE, DUPLICATING CONSULTANT, SCIENTIFIC RESEARCH, CINEMATOGRAPHY, REFERRAL

PUBLICATIONS: STILL PHOTOGRAPHS.

ANNOTATION: ARMY AUDIOVISUAL CENTER, RM 5A470, PENTAGON, WASHINGTON, DC 20310 IS A CENTRALIZED FACILITY PROV AUDIOVISUAL SUPPORT FOR THE HQSDOD, HQDA, HQMDQ. FAC INCL ELECTRONIC MEDIA DIV (TV, AUDIO, MOPIC); GRAPHIC MEDIA DIV (DESIGN); PHOTOGRAPHIC MEDIA DIV (STILL PHOTOGRAPHY, PROCESSING, PRINTING, DUPLICATING); AV SUPPORT CENTER (EQUIPMENT LOAN); STILL PHOTO LIBRARY DIV; DA AUDIOVISUAL MANAGEMENT OFFICE (AV PLANS/POLICY/CONSULTANT).

REFERRAL 990 737

ARMY AVIATION BOARD FORT RUCKER ALA

CODE ATZQ-OT, FORT RUCKER, ALABAMA 36362.
TELEPHONE: AC-205-255-2179; AUTOVON: 558-2179.

APR 80
DIRECTOR AND/OR CONTACTS:
BONIFACIO,ROBERT A. , COL, PRES;SLAGLEY,GEORGE E. , TECH ADV;MAY,J. W. , TEST CONC + OPS;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, AVIATION BOARD

AVAILABILITY/SERVICE CHARGES: SERVICES PRIMARILY THE ARMY AND DOD AGENCIES
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
AT PRESENT USAAVNBD DOES NOT HAVE A LIBRARY.
DESCRIPTORS: *ARMY AIRCRAFT, *AIRCRAFT ENGINES, *AIRCRAFT EQUIPMENT, *AIRFRAMES, *HELICOPTERS, HELICOPTER ENGINES, *FLIGHT TESTING, *OPERATIONAL TEST AND EVALUATION, AIRWORTHINESS, ARMY AVIATION, ALL WEATHER AVIATION, ARMY OPERATIONS, TACTICAL ...
SERVICES/MATERIALS: DATA COMPILATION, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL, TEST AND EVALUATION

PUBLICATIONS: MOST TECHNICAL TEST REPORTS AVAILABLE THROUGH DTIC.

ANNOTATION: THE ARMY AVIATION BOARD, FT RUCKER, ALA 36362 CONDUCTS OPERATIONAL TESTING AND EVALUATION OF AVIATION SYSTEMS, SUBSYSTEMS AND ANCILLIARY EQUIPMENT, AS DIRECTED BY HQS ARMY TRAINING AND DOCTRINE COMMAND.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 738

ARMY AVIATION TRAINING LIBRARY FORT RUCKER AL

BLDGS 5906 + 5907, FIFTH AVE + 23RD ST,
P.O. DRAWER O, FORT RUCKER, ALA 36362.
TELEPHONE: AC-205-255-5014; AUTOVON 558-5014.

APR 80

DIRECTOR AND/OR CONTACTS:
DURKIN, LUCILE , CHIEF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY THE FACULTY AND STUDENTS OF THE ARMY AVIATION CENTER AND SCHOOL. LIMITED SERVICES TO OTHER DOD AND GOVERNMENT AGENCIES AND THE PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 30,000 BOOKS AND BOUND PERIODICALS, 450 CURRENT PERIODICAL SUBSCRIPTIONS, 93,000 DOCUMENTS, ARMY AND FAA REGULATIONS, 4000 TITLES ON MICROFORM, SPECIAL ARCHIVAL COLLECTIONS ON THE HISTORY OF ARMY AVIATION AND THE EVOLUTION OF AMERICAN MILITARY AVIATION.

DESCRIPTORS: *AERONAUTICS, *AERODYNAMICS, *ARMY AVIATION, *ARMY AIRCRAFT, *HELICOPTERS, *FLIGHT TRAINING, *FLIGHT TESTING, *EDUCATION, HISTORY, AVIATION PERSONNEL, PILOTS, FLIGHT CREWS, ARMY TRAINING, AVIATION SAFETY, STRESS(PSYCHOLOGY), ...

SERVICES/MATERIALS: BIBLIOGRAPHY COMPILATION, LOANS(INTERLIBRARY), LITERATURE SURVEYS, REFERENCE SERVICE, REFERRAL

PUBLICATIONS: SUBJECT DEMAND BIBLIOGRAPHIES; ANNUAL LIST OF PERIODICAL HOLDINGS.

ANNOTATION: ARMY AVIATION TRAINING LIBRARY, FORT RUCKER, ALA 36362 PROVIDES MILITARY AND TECHNICAL AVIATION INFORMATION AND REFERENCE SERVICE TO THE STAFF, FACULTY, AND STUDENTS OF THE AVIATION CENTER, FOR THE DEVP OF CENTER INSTRUCTION, AND FOR THE EDUCATIONAL AND PROFESSIONAL DEVP OF ARMY AVIATION PERSONNEL. SERVES AS A REPOSITORY FOR PUBLICATIONS RELATED TO THE HISTORY AND EVOLUTION OF ARMY AVIATION.

REFERRAL 990 740

ARMY AVIATION ENGINEERING FLIGHT ACTIVITY EDWARDS AFB CALIF TECHNICAL LIBRARY

CODE DAVTE-M, EDWARDS AIR FORCE BASE, CALIFORNIA 93523, TELEPHONE: AC-805-277-2227/4788 AUTOVON 350-2227/4788.

APR 80

DIRECTOR AND/OR CONTACTS:
FERRELL,K. R. , CH ADV METH;TUCKER,IRENE , SEC/TECH REPORTS CLK;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR R+D CONTRACTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROXIMATELY 250 BOOKS, 10,000 TECHNICAL REPORTS, 1,500 TEST REPORTS.

DESCRIPTORS: (*FLIGHT TESTING), (*ARMY AIRCRAFT), (*AIRPLANES), (*HELICOPTERS), (*ROTARY WINGS), (*AIRCRAFT ENGINES), (*AIRCRAFT EQUIPMENT), (*STABILITY), (*CONTROL), (*PERFORMANCE(ENGINEERING)), ...

SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(LIMITED TO MILITARY LIBRARIES), REFERRAL, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENCE

PUBLICATIONS: MOST ARMY AVIATION ENGINEERING FLIGHT ACTIVITY TECHNICAL AND TEST REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: ARMY AVIATION ENGINEERING FLIGHT ACTIVITY TECHNICAL LIBRARY, CODE DAVTE-M, EDWARDS AFB, CALIF. 93523, SPECIALIZES IN ENGINEERING FLIGHT TEST REPORTS ON NEW ITEMS AND EXISTING SYSTEMS WHICH HAVE MAJOR COMPONENT OR SUBSYSTEM CHANGES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 990 750

ARMY AVIONICS RESEARCH AND DEVELOPMENT ACTIVITY FORT MONMOUTH NJ

ATTN: DAVAA-O, FORT MONMOUTH, N. J.
07703, TELEPHONE: AC 201-544-2423/2781;
AUTOVON 995-2423/2781

APR 80

DIRECTOR AND/OR CONTACTS:
PETERSEN,DARWIN A. , COL, CDR ;SUETA,
THEODORE J. , DEP DIR;MARTINEZ,HENRY ,
CHIEF TECH PLANS OFF;CAMPBELL ,BOBBI ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND OTHER QUALIFIED AGENCIES AND ORGANIZATIONS.

DESCRIPTORS: (*AVIONICS), (*AIRBORNE), (*GROUND SUPPORT EQUIPMENT), COMMUNICATION AND RADIO SYSTEMS, LOW LEVEL, NIGHT, OPERATION, ANTENNAS, NAVIGATION, NAVIGATION SATELLITES, POSITION FINDING, COLLISION AVOIDANCE, TERRAIN ...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANALYSIS AND EVALUATION, CONSULTANT, REFERRAL, DATA ACQUISITION, FLIGHT TESTING, FIELD TESTS

PUBLICATIONS: AVIONICS LABORATORY TECHNICAL REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: ARMY AVIONICS RESEARCH AND DEVELOPMENT ACTIVITY, DAVAA-O, FORT MONMOUTH, NJ 07703
CONDUCTS RD RELATED TO AVIONICS AS APPLIED TO AIR TRAFFIC REGULATION SYSTEMS, AIRBORNE COMMUNICATIONS, NAVIGATION, LANDING SYSTEMS, ENVIRONMENT SENSORS, AIRCRAFT INSTRUMENTATION, CONTROL MECHANISMS OF THE AIRCRAFT, TOTAL ELECTRONIC PACKAGE SYSTEM DESIGN FOR ALL ARMY AIRCRAFT, AND AIRBORNE SYSTEMS ENGINEERING SUPPORT OF ARMY AVIATION.

REFERRAL 990 755

ARMY BALLISTIC MISSILE DEFENSE SYSTEMS COMMAND HUNTSVILLE ALA

BMDSC-AOLIB, P.O. BOX 1500, HUNTSVILLE, ALABAMA
35807. TELEPHONE: AC 205-895-3877; AUTOVON 742-3877

APR 80

DIRECTOR AND/OR CONTACTS:
DUMAS, ANNA B. , LIBN;MOON, AILEEN T. , LIBR TECH;TURNEY, W. O. , CHIEF CONTRACTS OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, R+D COMMAND

COVERAGE: 1957 TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVES THE ARMY AND OTHER GOVERNMENT AGENCIES AUTHORIZED AND QUALIFIED CONTRACTORS WITH NEED-TO-KNOW AND SECURITY CLEARANCE. SERVICES PROVIDED SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. WRITTEN REQUEST REQUIRED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 1178 BOOKS, 900 GRAPHIC ARTS, 4354 MAGNETIC TAPES, 150,000 MICROFORMS, 110 PERIODICALS AND 38450 TECHNICAL REPORTS, 8 MM AND 16 MM FILM ON BMD SYSTEMS, 2500 DOCS IN FICHE FORM LOCATED IN DEPOSITORY AT TOBYHANNA DEPOT.

DESCRIPTORS: (*ANTIMISSILE DEFENSE SYSTEMS), (*ADVANCED WEAPONS), AERODYNAMICS, TARGETS, INTERCEPTION, BALLISTICS, DEFENSE SYSTEMS, COMPUTER AIDED DESIGN, SURFACE TO SURFACE MISSILES, SEA BASED, CRUISE MISSILES, LAUNCHING,
...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, STATE OF THE ART, REVIEWS, ABSTRACTING, DUPLICATING, REFERRAL, LOANS(INTERLIBRARY), TYPES OF MATERIALS, RESEARCH REPORTS, ADMINISTRATIVE INFORMATION, PERIODICALS, ON LINE SYSTEMS

PUBLICATIONS: THE COMMAND TECHNICAL REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. THE LIBRARY ISSUES ACCESSION LISTS, CURRENT CONTENT LISTINGS OF PERIODICALS, LIBRARY BULLETINS, IN-HOUSE, MONTHLY AND QUARTERLY.

ANNOTATION: FOCUSED ON A VIGOROUS RESEARCH AND DEVELOPMENT EFFORT AIMED AT MAINTAINING US TECHNOLOGICAL SUPERIORITY IN THE FIELD OF BALLISTIC MISSILE DEFENSE. INPUT AND LITERATURE SEARCHES BY ON-LINE TERMINAL.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 758

ARMY CENTER OF MILITARY HISTORY WASHINGTON DC HISTORICAL RECORDS BRANCH

PULASKI BLDG, RM 4128, WASHINGTON, DC 20314.
TELEPHONE: AC 202-272-0317; 285-0317/0318.

MAR 80

DIRECTOR AND/OR CONTACTS:
ZEIDLIK,HANNAH ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, HISTORICAL CENTER

AVAILABILITY/SERVICE CHARGES: NO PRIOR APPROVAL REQUIRED FOR ACCESS TO THE UNCLASSIFIED COLLECTIONS. APPROPRIATE SECURITY CLEARANCE NEEDED TO EXAMINE CLASSIFIED DOCUMENTS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 35,000 VOLS OF BOOKS, BOUND PERIODICALS, GOV'T REPORTS, THESES, STUDIES PREPARED BY STUDENTS AT ARMY SCHOOLS AND COLLEGES AND BY RSCH ORGS WORKING ON DA CONTRACTS; 6,000 UNPUBLISHED MANUSCRIPT HISTORIES ON ARMY ACTIVITIES FOR 1940 TO DATE; 1,250 LINEAR FT. OF WORKING PAPERS AND OTHER REFERENCE MATERIALS ON ARMY ACTIVITIES FROM 1776 TO DATE, AND APPROX 1,000 LINEAR FEET OF SOURCE MATERIALS DEALING WITH ARMY MEDICAL ACTIVITIES, 1950 TO PRESENT.

DESCRIPTORS: *HISTORY, *ARMY, *ARMY OPERATIONS, *WARFARE, *MILITARY STRATEGY, *MILITARY TACTICS, *MILITARY FORCES(UNITED STATES), *MILITARY OPERATIONS, *TACTICAL WARFARE, *DEFENSE SYSTEMS, ARCHIVES, BIOGRAPHIES, OFFICER PERSONNEL, ARMY PERSONNEL,
...

SERVICES/MATERIALS: REFERENCE SERVICE, REFERRAL, CONSULTANT, VISITOR REFERENCE, MILITARY STRENGTH

PUBLICATIONS: OFFICIAL HISTORIES OF ARMY ACTIVITIES PREPARED BY THE CENTER ARE FOR SALE BY THE GOVERNMENT PRINTING OFFICE. MANY MAY BE BORROWED FROM MAJOR PUBLIC AND UNIVERSITY LIBRARIES.

ANNOTATION: ARMY CENTER OF MILITARY HISTORY, WASHINGTON, DC 20314 MAINTAINS A REFERENCE COLLECTION OF GOVERNMENT AND COMMERCIAL PUBLICATIONS ON THE US ARMY AND RELATED ACTIVITIES, FOR USE IN PREPARATION OF OFFICIAL VOLUMES OF THE DEPT OF THE ARMY AND IN ANSWERING INQUIRIES.

REFERRAL 990 760

ARMY CHAPLAIN CENTER AND SCHOOL FORT WADSWORTH N Y
LIBRARY

MYER HALL, FORT MONMOUTH, NEW JERSEY 07703 TELEPHONE:
AC 201-532-3082/532-3081. AUTOVON 992-3082/992-
3081.

SEP 80

DIRECTOR AND/OR CONTACTS:
OOSTENINK,DICK J. , JR., LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOV'T AGENCIES, EDUCATIONAL INSTITUTIONS, QUALIFIED MILITARY PERSONNEL. ALL SERVICES SUBJECT TO MANPOWER AND FACILITY LIMITATIONS. THOSE INVOLVING MORE THAN A MINOR LEVEL OF WORK ON A COST REIMBURSABLE BASIS. REQUESTS MUST BE IN WRITING.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 34,000 BOOKS; 100,000 MICROFICHE; 12,000 REELS OF MICROFILM; 250 PERIODICALS; 1,250 DOCUMENTS.

DESCRIPTORS: (*CHAPLAINS), (*RELIGION), (*COUNSELING), EDUCATION, MILITARY TRAINING, MORALE, LEADERSHIP, PSYCHOLOGY, EMERGENCIES, HUMAN RELATIONS, RACE RELATIONS, DRUG ABUSE, CIVIL DEFENSE, SOCIAL COMMUNICATION
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, VISITOR REFERENCE

ANNOTATION: THE LIBRARY OF THE ARMY CHAPLAIN CENTER AND SCHOOL, MYER HALL, FORT MONMOUTH, NEW JERSEY 07703, IS ORIENTED TO SUPPORT THE CENTER AND SCHOOL INSTRUCTION AND RESEARCH MISSION WITH EMPHASIS IN THE AREAS OF CHAPLAIN AND CHAPEL ACTIVITY SPECIALIST INTEREST.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 768

ARMY COLD REGIONS TEST CENTER FORT GREELY AK

CODE STECR-TD-L, APO SEATTLE, WA 98733.

SEP 80

DIRECTOR AND/OR CONTACTS: HENRIONNET,JAMES F , COL CO;COLE,BYRON J , TECH LIBR OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TEST CENTER

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE AND OTHER GOVERNMENT AGENCIES, QUALIFIED CONTRACTORS, GRANTEES, BIDDERS, EDUCATIONAL INSTITUTIONS AND PRIVATE CITIZENS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. REQUESTS REQUIRING CONSIDERABLE WORK WILL BE DONE AT COST. SUBMIT REQUESTS IN WRITING THRU USATECOM, ATTN: AMSTE-AD-D, ABERDEEN PROVING GROUND, MD 21005.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROXIMATELY 200 BOOKS, 2500 TEST REPORTS, AND 80 TECHNICAL MOTION PICTURES.

DESCRIPTORS: (*COLD WEATHER TESTS), GUIDED MISSILES, ROCKETS, MINES(ORDNANCE), LAND MINES, CHEMICAL PROJECTILES, AIRCRAFT EQUIPMENT, TANKS(COMBAT VEHICLES), ARMORED VEHICLES, CARGO VEHICLES, RECOVERY VEHICLES, VEHICLE CHASSIS COMPONENTS, ARTILLERY, GUNS, MORTARS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, RESEARCH MANAGEMENT, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION, REFERRAL, CONSULTANT, LITERATURE SURVEYS, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, MOTION PICTURES

ANNOTATION: ARMY COLD REGIONS TEST CENTER, CODE STECR-TD-L, FT GREELY, ALASKA, APO SEATTLE, WA 98733, EVALUATES TEST ITEMS FOR ENVIRONMENTAL USE ON MISSILES, ROCKETS, MINES, CHEMICAL, RADIOLOGICAL AND BIOLOGICAL PROTECTIVE EQUIPMENT, AIRCRAFT, COMBAT VEHICLES, MORTARS, RADIOS, ARTILLERY AND TANKS. ADVISES AGENCIES DURING DEVELOPMENT OF MATERIEL. REVIEWS TRAINING LIT, AND ASSISTS IN SELECTION OF TRAINING AIDS.

REFERRAL 990 770

ARMY COMBAT DEVELOPMENTS EXPERIMENTATION COMMAND FORT ORD CALIF TECHNICAL LIBRARY

BOX 22, FORT ORD, CA 93941. TELEPHONE: AC 408-242-3618/4706 AUTOVON: 929-3618/4706.

APR 80

DIRECTOR AND/OR CONTACTS:
ALEXANDER,CAROLYN I. , CHIEF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

COVERAGE: PRIMARILY 1965 TO PRESENT

AVAILABILITY/SERVICE CHARGES: INTERLIBRARY LOANS WILL BE ACCEPTED BY PHONE AS TIME PERMITS AND WHEN SUPPORTED BY WRITTEN REQUESTS RECEIVED LATER. CLASSIFIED MATERIALS LOANED IN ACCORDANCE WITH SECURITY REGULATIONS. NO CHARGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2,500 CLASSIFIED DOCUMENTS, 40,000 UNCLASSIFIED SOURCE MATERIALS, INCL TECHNICAL REPORTS, MICROFILM, BOOKS, PERIODICALS (CURRENT AND BACK ISSUES), INDEXES, ARMY PUBLICATIONS, ETC. BOOK COLLECTION IS HEAVY IN HUMAN RELATIONS AND COMMUNICATIONS, ARMY WEAPONS, DATA PROCESSING AND RETRIEVAL SUBJECT AREAS.

DESCRIPTORS: *SMALL ARMS, *TANKS(COMBAT VEHICLES), *ANTITANK WEAPONS, *SUPPRESSION, *NIGHT VISION DEVICES, *ARMOR, *WEAPON SYSTEMS, *THREAT EVALUATION, *HUMAN FACTORS ENGINEERING, ANTIPERSONNEL WEAPONS, INFANTRY, ORDNANCE,
...

SERVICES/MATERIALS: REFERRAL, LOANS, REFERENCE SERVICE, DUPLICATING

PUBLICATIONS: MOST CDEC TECHNICAL REPORTS ARE AVAILABLE THROUGH DTIC. THE LIBRARY ISSUES A BIMONTHLY LISTING OF NEW DOCUMENTS AND AN ANNUAL LISTINGS OF PERIODICAL HOLDINGS.

ANNOTATION: THE ARMY COMBAT DEVELOPMENTS EXPERIMENTATION COMMAND, FORT ORD, CALIF 93941 IS A MILITARY FIELD LABORATORY EXPERIMENTING WITH MEN, TACTICS, EQUIPMENT AND ORGANIZATIONS TO DETERMINE SOLUTIONS TO COMBAT DEVELOPMENT PROBLEMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 775

ARMY COMBAT SURVEILLANCE AND TARGET ACQUISITION LAB FORT MONMOUTH N J

TELEPHONE: AC 201-544-5556; AUTOVON 996-5556

APR 80
DIRECTOR AND/OR CONTACTS:
MIKULA, J. G. , COL, CDR/DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE AND OTHER AUTHORIZED AGENCIES OR INSTITUTIONS

DESCRIPTORS: *COMBAT SURVEILLANCE, *TARGET ACQUISITION, *IFF SYSTEMS, *RADAR, RADIOLOGY, RADAR TRACKING, SOUND, SEISMOLOGY, NUCLEAR PHYSICS, PHOTOGRAPHY, GEOPHYSICS, DATA PROCESSING, REMOTE DETECTORS, RADIATION, ACOUSTIC DETECTION, OSMIUM, TARGET SIGNATURES, RADIATION
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, DATA COMPILATION

ANNOTATION: ARMY COMBAT SURVEILLANCE TARGET ACQUISITION LAB, FT. MONMOUTH, N. J. 07703, DOES RD FOR BATTLEFIELD SURVEILLANCE, TARGET DESIGNATION AND ACQUISITION, IFF AND RADIOLOGICAL SURVEY; MAINTAINS TECH BASES IN RADAR, PHOTOGRAPHY, REMOTE SENSING, ACOUSTICS, RADIATION DETECTION AND MEASUREMENT AND DATA PROCESSING.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 785

ARMY COMMUNICATIONS SYSTEMS CENTER FORT MONMOUTH NJ

ARMY COMMUNICATIONS RESEARCH AND DEVELOPMENT COMMAND
(CORADCOM), FORT MONMOUTH, NEW JERSEY 07703
TELEPHONE: AC 201-544-4449; AUTOVON 995-4449

APR 80

DIRECTOR AND/OR CONTACTS:
SOOS,JAMES E. , DR, DIR;GOLDBERG,BERNARD , DEP DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

AVAILABILITY/SERVICE CHARGES: DEPT OF THE ARMY AND OTHER DEPT OF DEFENSE ACTIVITIES, WITH NEED-TO-KNOW AND SECURITY CLEARANCE.

DESCRIPTORS: *COMMUNICATION AND RADIO SYSTEMS, *TACTICAL COMMUNICATIONS, *SECURE COMMUNICATIONS, COMMUNICATION EQUIPMENT, RADIO EQUIPMENT, RADIOTELEPHONES, TELEGRAPH SYSTEMS, DATA TRANSMISSION SYSTEMS, ELECTROMAGNETIC COMPATIBILITY, ELECTROMAGNETIC WAVE PROPAGATION,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, CONSULTANT

PUBLICATIONS: TECHNICAL REPORTS ON RESEARCH RESULTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. MOST REPORTS BEAR A DISTRIBUTION LIMITATION AND REQUIRE RELEASE APPROVAL OF THE CENTER.

ANNOTATION: ARMY COMMUNICATIONS SYSTEMS CENTER, FT MONMOUTH, NJ 07703 IS RESPONSIBLE FOR THAT PORTION OF THE CORADCOM MISSION PERTAINING TO RD ON COMMUNICATIONS EQUIPMENTS AND SYSTEMS, INCLUDING RADIO, TELEPHONIC, TELEGRAPHIC, FACSIMILE AND DATA COMMUNICATIONS; COMMUNICATIONS SECURITY; AND COMMUNICATIONS PROCESSES.

REFERRAL 990 790

ARMY COMPUTER SYSTEMS COMMAND FORT BELVOIR VA TECHNICAL LIBRARY

ATTN: CSCS-DSTD, FORT BELVOIR, VA 22060. TELEPHONE: AC 202-756-5491.

SEP 80

DIRECTOR AND/OR CONTACTS:
CORBIN,GRACE , TECH INF SPEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES GOVERNMENT AGENCIES, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: 1300 BOOKS, 1400 VENDOR MANUALS, 850 TECHNICAL REPORTS.

DESCRIPTORS: *COMPUTERS, *COMPUTER PROGRAMS, *DATA PROCESSING, *MANAGEMENT INFORMATION SYSTEMS, *DATA MANAGEMENT, STANDARDS, INFORMATION RETRIEVAL, COMPUTER PERSONNEL, TRAINING, COMPUTER PROGRAMMING, PROGRAMMING LANGUAGES, DICTIONARIES, ...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, IDENTIFICATION SERVICE, BRIEFINGS, LOANS(INTERLIBRARY), REFERRAL, TYPES OF MATERIALS, BOOKS, PERIODICALS, RESEARCH REPORTS, STANDARDS, DATA PROCESSING, DOCUMENTS, MANUALS, VIDEO TAPES, CASSETTES, REGULATIONS

PUBLICATIONS: APPROX 30 ADP FACT SHEETS AND MANUALS ON THE VARIOUS TACTICAL AND MANAGEMENT DATA SYSTEMS. LIBRARY ISSUES ANNUAL ACCESSION LIST AND AUDIOVISUAL FILM CATALOG.

ANNOTATION: ARMY COMPUTER SYSTEMS COMMAND, FT BELVOIR, VA 22060 HAS RESPONSIBILITY FOR DESIGN, DEVELOPMENT, INSTALLATION, PROGRAMMING, MAINTENANCE, IMPROVEMENT OF ARMY MULTI-COMMAND ADP SYSTEMS, CONDUCTS RD IN AND ESTABLISHES STANDARDS FOR COMPUTER SOFTWARE. DEVELOPS DATA MANAGEMENT INFO SYSTEMS. LIBRARY CONTROLS AND MAINTAINS GENERAL ADP PUBLICATIONS DEVELOPED IN-HOUSE OR FROM OUTSIDE SOURCES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 795

ARMY CONCEPTS ANALYSIS AGENCY BETHESDA MD

CODE CSCA-ADL, 8120 WOODMONT AVE,
BETHESDA, MD 20014. TELEPHONE: AC 305-295-
1530; AUTOVON 294-1530/31.

MAR 80

DIRECTOR AND/OR CONTACTS:
KUENY,SUZANNE , ACTG CHIEF LIBN ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY

AVAILABILITY/SERVICE CHARGES: CAA IS A RESTRICTED ACCESS AGENCY, SERVES DEPT. OF DEFENSE AND AUTHORIZED AND QUALIFIED REQUESTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
4,000 BOOKS, 225 PERIODICAL SUBSCRIPTIONS, 60,000 TECHNICAL AND INTELLIGENCE DOCUMENTS

DESCRIPTORS: *WAR GAMES, *WARFARE, *STRATEGY, *OPERATIONS RESEARCH, *COMPUTER APPLICATIONS, WEAPONS, PLANNING, GAME THEORY, MATHEMATICAL MODELS, MILITARY OPERATIONS, MILITARY APPLICATIONS, MILITARY FORCES(UNITED STATES), NATO,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: ANALYTICAL STUDIES AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: THE US ARMY CONCEPTS ANALYSIS AGENCY, 8120 WOODMONT AVENUE, BETHESDA MD 20014, IS A DEPARTMENT OF THE ARMY STAFF SUPPORT AGENCY PERFORMING ANALYTICAL STUDIES WHICH AFFECT THE CONCEPTS OF THE ARMY'S OPERATIONAL AND STRATEGIC PLANS, AND THE SIZE AND MIX OF FUTURE ARMY FORCES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 800

ARMY CONSTRUCTION ENGINEERING RESEARCH LAB CHAMPAIGN ILL

ARMY CORPS OF ENGINEERS, BOX 4005,
CHAMPAIGN, ILLINOIS 61820. TELEPHONE: AC
217-352-6511, FTS 958-7011

MAR 80

DIRECTOR AND/OR CONTACTS:
CIRCEO,LOUIS J. , COL CE, CDR/DIR;BROWN, ROGER J. , LTC CE, DEP CDR/DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

AVAILABILITY/SERVICE CHARGES: DOD AND OTHER US GOV'T. AGENCIES, THEIR AUTHORIZED AND QUALIFIED CONTRACTORS, EDUCATIONAL INSTITUTIONS AND PRIVATE CITIZENS. SUBMIT WRITTEN REQUEST FOR SERVICE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SPECIAL COLLECTION OF CONSTRUCTION ENGINEERING RESEARCH LAB AND MANY CORPS OF ENGINEERS OHIO RIVER DIVISION LAB REPORTS.

DESCRIPTORS: *CONSTRUCTION, *MANAGEMENT, *CIVIL ENGINEERING, *ENVIRONMENTAL ENGINEERING, *ENERGY, SYSTEMS ENGINEERING, CONSTRUCTION MATERIALS, POLLUTION, ENVIRONMENTS, STRUCTURES, PAVEMENTS

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: THE LABORATORY'S TECHNICAL REPORTS ARE AVAILABLE THROUGH DTIC AND NTIS. A QUARTERLY NEWSLETTER, 'CERL REPORTS' IS AVAILABLE FREE FROM THE LABORATORY.

ANNOTATION: THE ARMY CONSTRUCTION ENGINEERING RESEARCH LABORATORY, PO BOX 4005, CHAMPAIGN, IL SPECIALIZES IN CONSTRUCTION MANAGEMENT, FACILITY AND INSTALLATION DESIGN AND PLANNING, OPERATION AND MAINTENANCE OF FACILITIES, CONSTRUCTION, FACILITY DEMOLITION AND DISPOSAL, ENVIRONMENTAL IMPACT OF ARMY ACTIVITIES, AIR, WATER AND NOISE POLLUTION.

REFERRAL 990 806

ARMY ELECTRONICS RESEARCH AND DEVELOPMENT COMMAND TECHNICAL SUPPORT ACTIVITY FORT MONMOUTH NJ

TECHNICAL LIBRARY DIVISION, CODE DELSD-L,
FORT MONMOUTH, NJ 07703. TELEPHONE: AC
201-535-4054/4231/2584; AUTOVON 995-4054/4231/
2584

MAR 80

DIRECTOR AND/OR CONTACTS:
WERK,WILLIAM R. , CHIEF;SHANHOLTZ,BRENDA , REF SVC;BORDEN,MARGARET , RPTS AND DOC SEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY DIVISION

COVERAGE: 1945 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVICES ARE MADE AVAILABLE TO DOD AND OTHER GOVERNMENT AGENCIES, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. REQUESTS FOR SERVICES SHOULD BE MADE IN WRITING. PUBLICATIONS AVAILABLE FROM DTIC/NTIS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 60,000 BOOKS, 30,000 BOUND PERIODICALS, 30,000 REPORTS, MICROFORMS, 365 CURRENT PERIODICAL TITLES.

DESCRIPTORS: (*ELECTRONIC EQUIPMENT), (*ELECTRONICS), (*COMMUNICATION AND RADIO SYSTEMS), (*COMBAT SURVEILLANCE), (*ELECTRONIC WARFARE), (*METEOROLOGY), (*NIGHT VISION), (*TARGET ACQUISITION), (*LASERS), COMPUTERS,
...

SERVICES/MATERIALS: REFERENCE SERVICE, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERRAL, TRANSLATION SERVICE, REPRINTS + PREPRINTS, GOVERNMENT REPORTS, BOOKS, PERIODICALS, MANUALS, DOCUMENTS

PUBLICATIONS: APPROX 60,000 BOOKS, 30,000 BOUND PERIODICALS, 30,000 REPORTS, 100,000 MICROFORMS, 365 CURRENT PERIODICAL TITLES.

ANNOTATION: THE TECHNICAL LIBRARY DIV, TECH SUPPORT ACTIVITY, ARMY ELECTRONICS RESEARCH AND DEVP COM (DELSD-L), FORT MONMOUTH, NJ 07703 SUPPORTS PRIMARILY ALL ELEMENTS OF THE RD AND ENGINEERING DIRECTORATE WITH TECHNICAL LIBRARY LITERATURE AND MATERIALS. ALSO SERVES OTHER ERADCOM ACTIVITIES AND GOVERNMENT AGENCIES TO THE EXTENT FEASIBLE WITH EXISTING PERSONNEL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 810

ARMY ELECTRONICS TECHNOLOGY AND DEVICES LAB FORT MONMOUTH
N J

ERADCOM, CODE DELET-D, FORT MONMOUTH,
NEW JERSEY 07703, TELEPHONE: AC201-544-2541;
AUTOVON 995-2541.

MAR 80

DIRECTOR AND/OR CONTACTS:
THORNTON,CLARENCE G , DR DIR;DANKO,S F ,
DEP DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
LABORATORY

AVAILABILITY/SERVICE CHARGES: ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND, DEPT OF DEFENSE, AND OTHER QUALIFIED AGENCIES AND INSTITUTIONS, WITH NEED-TO-KNOW.

DESCRIPTORS: *SEMICONDUCTOR DEVICES, *INTEGRATED CIRCUITS, *POWER SUPPLIES, *ELECTRON TUBES, *HYBRID CIRCUITS, FREQUENCY, CONTROL, QUARTZ, DISPLAY SYSTEMS, MICROWAVE EQUIPMENT, MILLIMETER WAVES, SIGNAL PROCESSING, MICROELECTRONICS,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, RESEARCH AND DEVELOPMENT, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS + EVALUATION, DATA COMPILATION

PUBLICATIONS: TECHNICAL REPORTS IN ALL AREAS INDICATED IN THE DESCRIPTORS AND ANNOTATION SECTIONS.

ANNOTATION: ARMY ELECTRONICS TECHNOLOGY AND DEVICES LABORATORY, FORT MONMOUTH, NJ 07703 CONDUCTS RESEARCH AND DEVELOPMENT IN AREAS OF INTEGRATED CIRCUITS, SEMICONDUCTOR DEVICES, DISPLAY DEVICES, MICROWAVE DEVICES, SIGNAL PROCESSING DEVICES, POWER SOURCES, FREQUENCY CONTROL, ELECTRON TUBES AND ELECTRONIC MATERIALS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 815

ARMY ENGINEER DISTRICT ALBUQUERQUE N M DISTRICT LIBRARY

FEDERAL BLDG, ROOM 8425, P O BOX 1580,
ALBUQUERQUE, NEW MEXICO 87103. TELEPHONE:
AC 505-766-3889, FTS 474-3889

APR 80

DIRECTOR AND/OR CONTACTS:
WOELK, ALETHA M. , CHIEF ADMIN SERV;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND OTHER GOVERNMENT AGENCIES. SERVICES PERFORMED SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 1500 TECHNICAL BOOKS, 1250 LAW BOOKS, 200 PERIODICALS, 1500 TECHNICAL REPORTS, 1200 OTHER PRINTED MATERIALS

DESCRIPTORS: (*DAMS), (*FLOOD CONTROL), RIVERS, INLAND WATERWAYS, WATER RESOURCES, STREAMS, ENGINEERING, CONSTRUCTION, REHABILITATION, CONTRACTS

SERVICES/MATERIALS: LITERATURE SURVEYS, ABSTRACTING, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: DISTRICT ISSUES DESIGN MEMOS AND DETAILED PROJECT REPORTS, AVAILABLE FROM VARIOUS BRANCHES WITHIN ENGINEERING DIVISION.'

ANNOTATION: ARMY ENGINEER DISTRICT, ALBUQUERQUE, N M 87103 SPECIALIZES IN CONSTRUCTION OF DAMS, CITY FLOOD CONTROLS, AND REPAIR OR REHABILITATION OF STREAMS, AND RIVERS. THE DISTRICT LIBRARY IS THE CENTRAL AREA FOR TECHNICAL AND LAW BOOKS, RELATED MAGAZINES, ARMY FIELD AND TECHNICAL MANUALS, DESIGN MEMOS, VICKSBURG REPORTS, AND AR'S, ETL'S, EC'S, EP'S, MULTIPLE LETTERS AND DIRECTORIES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 820

ARMY ENGINEER DISTRICT BALTIMORE MD TECHNICAL LIBRARY

CODE NABAS-L, PO BOX 1715, BALTIMORE,
MARYLAND 21203. TELEPHONE: AC 301-962-3423,
AUTOVON 231-3890, EXT 3423; FTS 922-3423

MAR 80
DIRECTOR AND/OR CONTACTS:
KAMMER,DAVID F. , DIST LIBN;BROOKS,STEPHEN , LIB TECH 1

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF THE ARMY, OTHER
GOVERNMENT AGENCIES, AUTHORIZED AND QUALIFIED
CONTRACTORS
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
PRIMARILY A BOOK COLLECTION OF APPROX 17,500 BOOKS WITH
1,000 TECHNICAL REPORTS. INCLUDES CHIEF OF ENGINEERS
ANNUAL REPORTS, RIVERS AND HARBORS LEGISLATION; JAG LAW
COLLECTION.
DESCRIPTORS: *WATER TREATMENT, *SOIL MECHANICS,
*ENERGY, *ENGINEERING, *FLOODS, *FLOOD CONTROL,
DAMS, TIDES, POTOMAC RIVER, WATER POLLUTION,
ENVIRONMENTS, RIVERS, PLANNING, HYDROLOGY,
WATER SUPPLIES, COSTS, DRAINAGE, GROUND WATER,
...
SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERRAL,
LITERATURE SURVEYS, ABSTRACTING, CONSULTANT,
BIBLIOGRAPHY COMPILATION

PUBLICATIONS: THE DISTRICT ISSUES TECHNICAL REPORTS, SOME
OF WHICH ARE AVAILABLE THROUGH DTIC AND NTIS. OTHERS
ARE SUPPLIED UPON REQUEST BY THE DISTRICT IF NO
RESTRICTIONS HAVE BEEN PLACED ON THE INFO BY THE
ORIGINATOR. LIBRARY PREPARES TECHNICAL BIBLIOGRAPHIES.

ANNOTATION: ARMY ENGINEER DISTRICT, BALTIMORE, MD
21203 SPECIALIZES IN THE AREAS OF FLOOD CONTROL, WATER
POLLUTION, WATER RESOURCES, SOIL MECHANICS, ENGINEERING,
ENERGY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 821

ARMY ENGINEER DISTRICT DETROIT MI TECHNICAL LIBRARY

MACNAMARA BUILDING, 477 MICHIGAN AVENUE,
P O BOX 1027, DETROIT, MICHIGAN 48231.
TELEPHONE: AC-313-226-6231; FTS-226-6231,

MAR 80
DIRECTOR AND/OR CONTACTS:
CASTILLO,CONNIE R , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DISTRICT SERVES ARMY
ACTIVITIES, OTHER GOVT AGENCIES, UNIVERSITIES, GENERAL
PUBLIC.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 12,000 BOOKS AND DOCUMENTS (BOUND - HARD AND
PAPERBACK); 250 TITLES OF PERIODICALS; 600 DETROIT
DISTRICT PROJECT REPORTS; 20,000 SLIDES, FILMS,
AND PHOTOGRAPHS PERTAINING TO THE DISTRICT; 2,000
MICROFILMS AND MICROFICHES.
DESCRIPTORS: *ENGINEERING, *WATER RESOURCES,
*WASTE WATER, *WASTE MANAGEMENT, *WATER POLLUTION
ABATEMENT, *WATER SUPPLIES, *ENVIRONMENTAL
PROTECTION, *WASTE TREATMENT, *WASTE DISPOSAL,
*LAND USE, *URBAN AREAS, *MICHIGAN, WATER
...
SERVICES/MATERIALS: REFERENCE SERVICE, REFERRAL,
VISITOR REFERENCE, DUPLICATING,
LOANS(INTERLIBRARY), AUDIOVISUAL AIDS, ON LINE
SYSTEMS, BIBLIOGRAPHY COMPILATION

PUBLICATIONS: SOUTHEASTERN MICHIGAN WASTEWATER
MANAGEMENT SURVEY SCOPE STUDY,' 8 VOLS, AD-A041 112 THRU AD-A041 119. OTHER DISTRICT REPORTS
AVAILABLE IN THE DISTRICT HQS AND FROM NTIS.

ANNOTATION: ARMY ENGINEER DISTRICT, DETROIT, MICH
48231 IS IN CHARGE OF THE IMPROVEMENT AND MAINTENANCE OF
RIVERS AND HARBORS, THE CONSTRUCTION OF FLOOD CONTROL AND
NAVIGATION PROJECTS IN THE GREAT LAKES AREA. ALSO
PARTICIPATES IN STATE EMERGENCY OPERATIONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 990 822

ARMY ENGINEER DISTRICT FORT WORTH TX TECHNICAL
LIBRARY

819 TAYLOR STREET, PO BOX 17300, FORT
WORTH, TEXAS 76102. TELEPHONE: AC-817-334-
2138.

MAR 80

DIRECTOR AND/OR CONTACTS:
PELZ,C. L. , DIST LIBN;OSBORNE,ROBIN ,
LIBN;NORMAN,BARBARA , LIB TECH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: INTERLIBRARY LOANS ARE AVAILABLE TO DOD AND OTHER FEDERAL LIBRARIES, AS WELL AS TO OCLC MEMBER LIBRARIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 14,000 BOOKS 20,000 TECHNICAL REPORTS; 12,000 INDUSTRY STANDARDS AND SPECIFICATIONS; 5,000 CONGRESSIONAL DOCUMENTS; ARMY REGULATIONS; LEGAL COLLECTION.

DESCRIPTORS: *ENGINEERING, *CIVIL ENGINEERING, *ELECTRICAL ENGINEERING, *MECHANICAL ENGINEERING, *MILITARY ENGINEERING, *FLOOD CONTROL, *RIVERS, *ENVIRONMENTAL MANAGEMENT, *WASTE WATER, *WATER RESOURCES, *WATER QUALITY, WATER POLLUTION
...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), DUPLICATING, REFERENCE SERVICE, VISITOR REFERENCE, REFERRAL

PUBLICATIONS: DISTRICT AUTHORED REPORTS - CATALOGED, LC FORMAT, DESIGN MEMORANDUMS, SURVEY REPORTS, COMPREHENSIVE STUDIES.

ANNOTATION: ARMY ENGINEER DISTRICT, FORT WORTH, TEXAS 76102, PROVIDES ENGINEERING SUPPORT IN CIVIL WORKS AND MILITARY CONSTRUCTION. MILITARY CONSTRUCTION COVERS A FIVE STATE AREA: ARKANSAS, LOUISIANA, OKLAHOMA, NEW MEXICO AND TEXAS.

REFERRAL 990 823

ARMY ENGINEER DISTRICT GALVESTON TX TECHNICAL LIBRARY

BOX 1229, GALVESTON TEXAS 77553. TELEPHONE: AC-713-763-1211, EXT 414, FTS: 527-6414.

APR 80

DIRECTOR AND/OR CONTACTS: JACKSON,MILDRED R. , CHIEF LIBN;WEBB,HENRY L. , TECH LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES MAINLY THE ARMY AND OTHER DOD AND FEDERAL AGENCIES. ALL PUBLICATIONS NOT CLASSIFIED ARE AVAILABLE TO THE PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 8,000 BOOKS AND OTHER CATALOGED ITEMS; 145 JOURNAL AND OTHER SERIAL SUBSCRIPTIONS; 16 NEWSPAPERS. SPECIAL COLLECTIONS: ANNUAL REPORTS OF THE CHIEF OF ENGINEERS FROM 1871; LAW (3200 VOLS); CONGRESSIONAL DOCUMENTS, 1900-1970.

DESCRIPTORS: *CIVIL ENGINEERING, *CONSTRUCTION, *FLOOD CONTROL, *ENVIRONMENTAL PROTECTION, *WATER RESOURCES, *TEXAS, NAVIGATION, COASTAL REGIONS, HURRICANES, SOIL MECHANICS, BEACHES, EROSION, DRAINAGE, RECREATION, DREDGING

...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, VISITOR REFERENCE, REFERRAL

PUBLICATIONS: SURVEY REPORTS, DESIGN MEMOS, FLOOD CONTROL PROJECTS, NAVIGATION PLANS, ENVIRONMENTAL IMPACT STATEMENTS. MOST ARE FOR SALE BY THE DISTRICT. PRICE LIST AVAILABLE UPON REQUEST. DTIC HAS A FEW OF THE DISTRICT REPORTS.

ANNOTATION: ARMY ENGINEER DISTRICT, GALVESTON, TEX 77553 PREPARES ENGINEERING STUDIES FOR FLOOD CONTROL, HURRICANE PROTECTION, NAVIGATION, DRAINAGE AND OTHER WATER AND LAND RESOURCE DEVELOPMENTS. ACQUIRES, MANAGES AND DISPOSES OF REAL ESTATE. ADMINISTERS LAWS FOR THE PROTECTION AND PRESERVATION OF NAVIGABLE WATERS. DESIGNS, CONSTRUCTS, OPERATES AND MAINTAINS PROJECTS AUTHORIZED BY CONGRESS.

REFERRAL 990 825

ARMY ENGINEER DISTRICT JACKSONVILLE FLA

CODE SAJAS-L, 400 W BAY STREET, P O BOX
4970, JACKSONVILLE, FLORIDA 32201 TELEPHONE:
AC 904-791-3643.

MAR 80

DIRECTOR AND/OR CONTACTS:
YODER, CYNTHIA A. , LIBN,

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
ARMY ENGINEER DISTRICT

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE, OTHER GOVERNMENT AGENCIES, EDUCATIONAL INSTITUTIONS AND QUALIFIED ORGANIZATIONS AND INDIVIDUALS IN THE SUBJECT FIELD. PROVIDES DOCUMENTS FOR ON-SITE USE BY PRIOR ARRANGEMENT, ACCORDING TO RESTRICTIONS PLACED BY PROPONENT AGENCIES OR MAKE REFERRALS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 1,000 BOOKS, 2,500 TECHNICAL REPORTS.

DESCRIPTORS: (*FLOOD CONTROL), (*DAMS), (*LOCKS(WATERWAYS)), (*BEACHES), (*DREDGING), EROSION, RIVERS, HARBORS, INLAND WATERWAYS, FLORIDA, STRUCTURES, CONSTRUCTION, HYDRAULIC EQUIPMENT, NAVIGATION, ...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: WATER RESOURCE DEVELOPMENT STATE PAMPHLETS, PROJECT MAPS, DESIGN MEMORANDA, OPERATION AND MAINTENANCE MANUALS, REGULATION MANUALS, ETC., PERTINENT ONLY TO CIVIL WORKS PROJECTS OF THE JACKSONVILLE DISTRICT. REPORTS ARE IN-HOUSE; SOME ARE DISTRIBUTED TO THE CORPS OF ENGINEERS WATERWAYS EXPERIMENT STATION, VICKSBURG MISS.

ANNOTATION: ARMY ENGINEER DISTRICT, JACKSONVILLE,
400 W. BAY ST., JACKSONVILLE, FLA 32201
SPECIALIZES IN DESIGN AND CONSTRUCTION OF FLOOD CONTROL PROJECTS, DAMS, LOCKS, BEACH EROSION, DREDGING AND MAINTENANCE OF HARBORS AND NAVIGABLE WATERS. COLLECTS AND STORES MATERIALS PERTINENT TO DISTRICT NEEDS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 827

ARMY ENGINEER DISTRICT MEMPHIS TN TECHNICAL LIBRARY

668 CLIFFORD DAVIS FEDERAL BUILDING,
MEMPHIS, TENN 38103. TELEPHONE: AC-901-
521-3584; FTS-222-3584,

APR 80

DIRECTOR AND/OR CONTACTS:
FENG,GRACE C , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: LIBRARY OPEN TO PUBLIC FOR REFERENCE USE. MATERIALS BORROWED THROUGH INTERLIBRARY LOANS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 8,000 BOOKS AND BOUND PERIODICALS, 270 PERIODICAL SUBSCRIPTIONS. ALSO COLLECTION OF DOCUMENTS ON MICROFICHE, REELS, AUDIOVISUAL TAPES, MAPS. AT PRESENT THE LIBRARY DOES NOT HAVE A CENTRAL LIST OF THE REPORTS ISSUED BY THE DISTRICT. SPECIAL COLLECTION: CULTURAL RESOURCES SECTION.

DESCRIPTORS: *CIVIL ENGINEERING, *WATER RESOURCES, *TRANSPORTATION, *HYDROLOGY, *ECONOMICS, MILITARY ENGINEERING, FLOOD CONTROL, RIVERS, HARBORS, MECHANICAL ENGINEERING, ELECTRICAL ENGINEERING, ENVIRONMENTAL PROTECTION
...

SERVICES/MATERIALS: REFERENCE SERVICE, REFERRAL, VISITOR REFERENCE, LOANS(INTERLIBRARY)

ANNOTATION: THE ARMY ENGINEER MEMPHIS DISTRICT, 668 CLIFFORD DAVIS FEDERAL BLDG, MEMPHIS, TENN 38103 IS RESPONSIBLE FOR CIVIL WORKS PROJECTS, MANAGEMENT OF WATER RESOURCES AND FLOOD CONTROL WITHIN THE DISTRICT.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 828

ARMY ENGINEER DISTRICT NEW YORK TECHNICAL LIBRARY

26 FEDERAL PLAZA, ROOM 1802, NEW YORK, NY
10007. TELEPHONE: AC-212-264-0234;
AUTOVON: 796-0234,

MAR 80
DIRECTOR AND/OR CONTACTS:
MAGNANI,KAREN , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
COVERAGE: EARLY 1900'S TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVES MAINLY THE ARMY AND OTHER GOVERNMENT AGENCIES; OPEN TO THE PUBLIC ON A LIMITED BASIS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 5800 BOOKS, 210 CURRENT PERIODICAL SUBSCRIPTIONS, 2900 BACK ISSUES, MICROFORM, SLIDES; SPECIAL COLLECTIONS OF ANNUAL REPORTS OF CHIEF OF ENGINEERS ON MICROFILM; FEDERAL REGISTER; CONGRESSIONAL DOCUMENTS; FEDERAL AND MILITARY SPECIFICATIONS ON MICROFORM.
DESCRIPTORS: *ENGINEERING, *ENVIRONMENTAL ENGINEERING, *ENVIRONMENTAL PROTECTION, *MARINE ENGINEERING, *CONSTRUCTION, *CIVIL ENGINEERING, *COASTAL REGIONS, *RIVERS, *WATER RESOURCES, BUILDINGS, DREDGING, LAND USE, PLANNING
...
SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, DUPLICATING, LITERATURE SURVEYS

PUBLICATIONS: ENGINEERING STUDIES ON FLOOD CONTROL, FLOOD PLAIN MANAGEMENT, RIVER BASINS, WATER RESOURCES DEVELOPMENT, RIVER AND HARBOR PROJECT MAPS, DESIGN MEMORANDUMS; ENVIRONMENTAL IMPACT STATEMENTS. REPORTS ARE DISTRIBUTED BY THE ISSUING OFFICE.

ANNOTATION: THE ARMY ENGINEER DISTRICT, NEW YORK, NY 10007 CONSTRUCTS, WITHIN THE DISTRICT, THE MILITARY, CIVIL WORKS AND OTHER FACILITIES. RESPONSIBLE FOR THE OPER AND MAINTENANCE OF FLOOD CONTROL FACILITIES, FLOOD PLAIN MGT, ADMIN OF LAWS FOR PROTECTION OF NAVIGABLE WATERS, IMPROVEMENT AND MAINTENANCE OF RIVERS AND HARBORS BY DREDGING.

REFERRAL 990 830

ARMY ENGINEER DISTRICT NORFOLK VA

CODE NAOEX, 803 FRONT STREET, FORT NORFOLK, NORFOLK, VIRGINIA 23510. TELEPHONE: AC 804-446-3500; AUTOVON: 680-9500.

APR 80

DIRECTOR AND/OR CONTACTS:
HALLER, DOUGLAS L. , COL, DIST ENGR; MATTHEWS, WILLIAM M. , EXEC ASST; GREGOR, LEONARD C. , LTC, DEP DE;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ARMY ENGINEER DISTRICT

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 75,000 TECHNICAL RESEARCH REPORTS, 5200 BOOKS, PLUS COLLECTION OF JOURNAL ARTICLES, MAPS.

DESCRIPTORS: *WATER RESOURCES, *FLOOD CONTROL, *FLOOD PLAINS, *HYDROGRAPHIC SURVEYING, LAND AREAS, SURVEYING(GEOGRAPHIC), MILITARY ENGINEERING, ENGINEERING, ENVIRONMENTS, HOUSING(DWELLINGS), MILITARY REQUIREMENTS,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY), CONSULTANT, TECHNICAL ANALYSIS + EVALUATION, VISITOR REFERENCE

PUBLICATIONS: REPORTS ARE AVAILABLE FROM THE NORFOLK ENGINEERING DISTRICT LIBRARY.

ANNOTATION: ARMY ENGINEER DISTRICT, 803 FRONT ST., NORFOLK, VA 23510 SPECIALIZES IN ENGINEERING, HYDROGRAPHIC AND LAND SURVEYS, LAW, MILITARY HOUSING. PREPARES STUDIES ON FLOOD CONTROL FOR CITIES WITHIN THE DISTRICT, AT THEIR REQUEST.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 833

ARMY ENGINEER DISTRICT PHILADELPHIA PA TECHNICAL LIBRARY

CUSTOMS HOUSE, SECOND AND CHESTNUT STREETS,
PHILADELPHIA, PA. 19106. TELEPHONE: AC-215-597-3610; FTS: 597-3610,

MAR 80

DIRECTOR AND/OR CONTACTS:
WIWEL,PAM , LIBN;TOMCZAK,KATHY , LIBR TECH;VINCI,FRANK , CHIEF DESIGN BR;
SHERIDAN,J , CHIEF ENG, CORPS OF ENG;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

COVERAGE: MAINLY 1960 TO DATE

AVAILABILITY/SERVICE CHARGES: ARMY AND OTHER DOD AGENCIES, ALSO FEDERAL GOVT AGENCIES; GENERAL PUBLIC FOR IN-HOUSE ACCESS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6500 BOOKS AND BOUND SERIALS; 95 PERIODICAL SUBSCRIPTIONS, VERTICAL FILE MATERIALS.

DESCRIPTORS: *ENGINEERING, *CIVIL ENGINEERING, *MARINE ENGINEERING, *HYDRAULIC EQUIPMENT, WATER RESOURCES, RESOURCE MANAGEMENT, HYDROLOGY, EARTH DAMS, DAMS, INSPECTION, STRUCTURAL ANALYSIS, FLOOD CONTROL, BASINS(GEOGRAPHIC), RIVERS,
...

SERVICES/MATERIALS: REFERRAL, REFERENCE SERVICE, LOANS(INTERLIBRARY)

PUBLICATIONS: INSPECTION AND SURVEY REPORTS ON DAMS AND RIVER BASINS IN DELAWARE AND NEW JERSEY, AVAILABLE THROUGH DTIC/NTIS. SURVEYS AND DESIGN STUDIES ON NEW JERSEY AND DELAWARE BEACHES.

ANNOTATION: ARMY ENGINEER DISTRICT, PHILADELPHIA, PA 19106 PLANS, DEVELOPS AND IMPLEMENTS PUBLIC WORKS PROJECTS IN THE AREAS OF NAVIGATION AND FLOOD CONTROL FOR INLAND WATERS; PROTECTS SHORELINE AND BEACHES FROM EROSION; OPERATES A FLEET OF DREDGES WHICH ARE USED TO KEEP RIVERS IN A NAVIGABLE STATE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 835

ARMY ENGINEER DISTRICT PORTLAND OREG TECHNICAL LIBRARY

CODE NPPAS-TL, P O BOX 2946, PORTLAND, OREGON 97208, TELEPHONE: AC 503-221-6016; FTS 423-6016.

SEP 80

DIRECTOR AND/OR CONTACTS:
HURD,C P , DIST LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, BIDDERS, EDUCATIONAL INSTITUTIONS, ENGINEER DISTRICT + DIVISION OFFICES, THE PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 5,500 BOOKS, 4,300 TECHNICAL REPORTS.

DESCRIPTORS: *DREDGING, *WATER RESOURCES, *RIVERS, *FLOOD CONTROL, *HYDROELECTRICITY, *STRUCTURAL ENGINEERING, ELECTRIC POWER PLANTS, DAMS, SEWAGE TREATMENT, COASTAL REGIONS, ENGINEERING, ECOLOGY, HARBORS, CHANNELS(WATERWAYS), RESERVOIRS,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, DUPLICATING, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: PUBLICATIONS OF THE PORTLAND DISTRICT AND THE NORTH PACIFIC DIVISION ARE AVAILABLE IN LIMITED QUANITIES AT NO CHARGE TO GOVERNMENT AGENCIES AND EDUCATIONAL INSTITUTIONS, AS WELL AS GOVERNMENT CONTRACTORS AND BIDDERS. IF INITIAL STOCK OF PUBLICATION IS DEPLETED, IT MAY BE REPRINTED AND AVAILABLE AT COST OF PRINTING. MANY OLDER PUBLICATIONS ARE NOT AVAILABLE, EXCEPT ON LOAN. MOST DISTRICT AND DIVISION PUBLICATIONS ARE DISTRIBUTED TO OTHER CORPS OF ENGINEER DISTRICTS AND DIVISIONS.

ANNOTATION: THE MISSION OF THE ARMY ENGINEER DISTRICT, PORTLAND OREGON 97208 INCLUDES NAVIGATION DEVELOPMENT, FLOOD CONTROL, HYDROELECTRIC POWER DEVELOPMENT, ENHANCEMENT OF FISH AND WILDLIFE RESOURCES, STORAGE OF WATER FOR RECREATIONAL, IRRIGATION, AND INDUSTRIAL AND MUNICIPAL USE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 837

ARMY ENGINEER DISTRICT SACRAMENTO CA TECHNICAL LIBRARY

650 CAPITOL MALL, SACRAMENTO, CALIF. 95814.
TELEPHONE: AC 916-440-3404; FTS: 448-3404

OCT 80

DIRECTOR AND/OR CONTACTS:
RIVERA,GEORGE M , CH ADMIN SVS;HUNT, WANDA B , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

COVERAGE: 1867 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVE ALL FEDERAL AND STATE GOV'T. AGENCIES, COLLEGES, BUSINESS AGENCIES. INTERLIBRARY LOAN PERIOD THREE WEEKS. NO SERVICE CHARGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
20,000 VOLUMES, 180 PERIODICAL SUBSCRIPTIONS (SCIENCE AND TECHNOLOGY). SPECIAL COLLECTIONS ON RIVERS, HARBORS AND FLOOD CONTROL; ANNUAL REPORTS OF THE CHIEF OF ENGINEERS; CONGRESSIONAL DOCUMENTS.

DESCRIPTORS: *ENGINEERING, *CIVIL ENGINEERING, *MILITARY ENGINEERING, *CONSTRUCTION, *ENVIRONMENTAL ENGINEERING, ENVIRONMENTAL PROTECTION, HYDROLOGY, RIVERS, HARBORS, CHANNELS(WATERWAYS), FLOOD CONTROL, LEVEES, ...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: PRE-AUTHORIZATION REPORTS, INVESTIGATION REPORTS, POST FLOOD REPORTS, FLOOD PLAIN MANAGEMENT REPORTS, DESIGN REPORTS, CONSTRUCTION REPORTS. MOST ARE AVAILABLE FROM THE DISTRICT.

ANNOTATION: THE ARMY ENGINEER SACRAMENTO DISTRICT, 650 CAPITOL MALL, SACRAMENTO, CA 95814 WORKS IN THE FIELDS OF CIVIL WORKS AND WATER RESOURCES DEVELOPMENT; THE DESIGN AND CONSTRUCTION OF MILITARY FACILITIES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 838

ARMY ENGINEER DISTRICT SAN FRANCISCO CA TECHNICAL LIBRARY

211 MAIN STREET, ROOM 907, SAN FRANCISCO,
CALIF 94105. TELEPHONE: AC-415-556-5188.

APR 80
DIRECTOR AND/OR CONTACTS:
ANDERSON,MARY , DIST LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2,000 BOOKS AND 85 PERIODICAL TITLES.
DESCRIPTORS: *WASTE WATER, *WATER QUALITY, *WASTE DISPOSAL, *FLOOD CONTROL, *ENVIRONMENTAL MANAGEMENT, *BEACH EROSION, *SAN FRANCISCO BAY, *DREDGING, *DREDGED MATERIALS, *WATER RESOURCES, *WATER POLLUTION ABATEMENT, IRRIGATION SYSTEMS, LAND USE, ...
SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL

PUBLICATIONS: ENGINEERING REPORTS ON WASTE WATER MANAGEMENT, WASTE DISPOSAL, DREDGING TECHNOLOGY, AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: THE ARMY ENGINEER DISTRICT, SAN FRANCISCO, CALIF 94105, CONCERNS ITSELF WITH RIVER AND HARBOR AND FLOOD CONTROL IMPROVEMENTS; MAKES BEACH EROSION STUDIES; PROVIDES TECHNICAL SERVICES (DERDGING) TO OTHER AGENCIES; ACQUIRES AND MANAGES CIVIL WORKS REAL ESTATE.

REFERRAL 990 840

ARMY ENGINEER DISTRICT SAVANNAH GA TECHNICAL LIBRARY

P O BOX 889, SAVANNAH, GA 31402.
TELEPHONE: 912-233-8822, EXT 461, AUTOVON:
971-5230, EXT 461, FTS 248-8461.

APR 80
DIRECTOR AND/OR CONTACTS:
ROUGHEN,GERTRUDE , LIB TECH:
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
COVERAGE: CA. 1900 TO PRESENT.

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. OTHERS UPON PRIOR ARRANGEMENTS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6,500 BOOKS, 7,000 TECHNICAL REPORTS, PLUS COLLECTION OF CONGRESSIONAL DOCUMENTS, COMMERCIAL STANDARDS, PERIODICALS, MICROFICHE.
DESCRIPTORS: *CONSTRUCTION, *DAMS, *DREDGING, *LOCKS(WATERWAYS), *ENGINEERING, *CIVIL ENGINEERING, *ECOLOGY, *ENVIRONMENTAL ENGINEERING, *GEOLOGY, ARCHITECTURE, ECONOMICS, HYDRAULIC EQUIPMENT, HYDROLOGY, ELECTRICAL ENGINEERING,
...
SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), REFERRAL

ANNOTATION: ARMY ENGINEER DISTRICT, SAVANNAH, P. O. BOX 889, SAVANNAH, GA 31402 SPECIALIZES IN THE AREAS OF PLANNING, DESIGN, AND CONSTRUCTION OF MILITARY AND CIVIL WORKS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 845

ARMY ENGINEER DISTRICT SEATTLE WASH DISTRICT LIBRARY

ARMY CORPS OF ENGINEERS, P O BOX C3755, SEATTLE WA
98124. TELEPHONE: AC-206-764-3728/3797; FTS 399-3728/
3797.

APR 80

DIRECTOR AND/OR CONTACTS:
TRAXEL,ELLEN , DIST LIBN;PRITCHARD,MARY , ASST LIBN;
JOHNSON,MARY E. , LIBR TECH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, EDUCATION INSTITUTIONS, OTHER ENGINEERING FIRMS AND LIBRARIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 8,000 BOOKS AND 4,900 LAW BOOKS, 350 JOURNALS, 10,000 TECHNICAL REPORTS ON MICROFICHE, CONGRESSIONAL DOCUMENTS.

DESCRIPTORS: *DAMS, *RIVERS, *HARBORS, *MILITARY ENGINEERING, *FLOOD CONTROL, CONSTRUCTION, MAINTENANCE, NAVIGATION, ENGINEERING, LAW(JURISPRUDENCE)

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, ABSTRACTING, REFERENCE SERVICE, LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: PROJECT ENGINEERS PROVIDE DISTRICT REPORTS TO REQUESTERS WHO HAVE NEED-TO-KNOW.

ANNOTATION: SEATTLE DISTRICT LIBRARY, ARMY CORPS OF ENGINEERS, SEATTLE, WA 98134, SPECIALIZES IN CONSTRUCTION AND MAINTENANCE OF DAMS, PROTECTION OF HARBORS, FLOOD CONTROL, MILITARY CONSTRUCTION. COMPUTERIZED REFERENCE SERVICES INCLUDE LOCKHEED, SDC, BRS, AND DOE/RECON.

6

REFERRAL 990 847

ARMY ENGINEER DISTRICT ST LOUIS MO TECHNICAL LIBRARY

210 TUCKER BLVD, N. ST. LOUIS, MISSOURI 63101
TELEPHONE: AC-314-263-5675 AUTOVON: 693-5675.

APR 80

DIRECTOR AND/OR CONTACTS:
HAYES,KATHARINE , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE, OTHER GOVERNMENT AGENCIES, EDUCATIONAL INSTITUTIONS AND QUALIFIED ORGANIZATIONS AND INDIVIDUALS IN THE SUBJECT FIELD, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. LIBRARY OPEN TO PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6,000 BOOKS, 7,000 TECHNICAL REPORTS, MICROFILM, 400 JOURNAL AND SERIAL SUBSCRIPTIONS IN FIELD OF CIVIL AND ENVIRONMENTAL ENGINEERING. SPECIAL COLLECTIONS: RIVER BASIN STUDIES AND ENVIRONMENTAL ENGINEERING; ARCHIVAL COLLECTION OF CONGRESSIONAL DOCUMENT TO ACCOMPANY THE RIVERS AND HARBORS ACTS; ANNUAL REPORTS OF THE CHIEF OF ENGINEERS.

DESCRIPTORS: *WATER RESOURCES, *RIVERS, *INLAND WATERWAYS, *FLOOD CONTROL, *FLOODING, *CIVIL ENGINEERING, *ENVIRONMENTAL ENGINEERING, DRAINAGE, TERRAIN, HYDROLOGY, GEOLOGY, SOIL MECHANICS, DAMS, ECONOMIC ANALYSIS, WATER SUPPLIES, WATER
...

SERVICES/MATERIALS: REFERRAL, LOANS(INTERLIBRARY), LITERATURE SURVEYS, REFERENCE SERVICE, VISITOR REFERENCE

PUBLICATIONS: TECHNICAL REPORTS, DESIGN MEMORANDA AND OTHER PUBLICATIONS, ARE AVAILABLE FROM THE DISTRICT OFFICE.

ANNOTATION: ARMY ENGINEER DISTRICT LIBRARY, 210 TUCKER BLVD., N., ST. LOUIS, MO 63101 SUPPORTS THE DISTRICT WHICH SPECIALIZES IN WATER RESOURCES PLANNING, MAINTENANCE DREDGING FOR CLEAR NAVIGATION ON THE MIDDLE MISSISSIPPI RIVER, FLOOD PROTECTION, NATURAL RESOURCES CONSERVATION AND RECREATION PLANNING FOR FOUR CORPS-OWNED LAKE SITES.

REFERRAL 990 848

ARMY ENGINEER DISTRICT ST PAUL MN TECHNICAL LIBRARY

CODE NCSAS-L, 1135 US POST OFFICE AND
CUSTOM HOUSE, ST PAUL, MN 55101.
TELEPHONE: AC-612-725-5921

APR 80

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: ARMY AGENCIES, OTHER DOD AND FEDERAL AGENCIES, STATE GOVT AND UNIVERSITIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 8159 BOOKS, 6800 CATALOGED TECHNICAL REPORTS AND OTHER DOCUMENT TITLES (ADDITIONAL 6700 NON-CATALOGED DOCUMENTS); 15,000 AUDIOVISUAL MATERIALS, 250 JOURNAL SUBSCRIPTIONS. COLLECTION INCLUDES ANNUAL REPORTS OF THE CHIEF OF ENGINEERS, SELECTED WATER RESOURCES ABSTRACTS; ENVIRONMENT REPORTER, REPORTS OF CORPS OF ENGINEERING LABORATORIES.

DESCRIPTORS: *ENGINEERING, *WATER RESOURCES, *HYDROLOGY, *ENVIRONMENTAL PROTECTION, *FLOOD CONTROL, *CONSTRUCTION, *COLD WEATHER, *DAMS, *RIVERS, *HARBORS, LAKES, CHANNELS(WATERWAYS), LOCKS(WATERWAYS), ...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, DUPLICATING, REFERRAL

PUBLICATIONS: REPORTS AVAILABLE FROM DISTRICT.

ANNOTATION: ARMY ENGINEER ST PAUL DISTRICT, ST PAUL MINN 55101, DEVELOPS AND MANAGES WATER RESOURCES WITHIN THE DISTRICT, ESP FLOOD CONTROL PROJECTS AND EMERGENCY FLOOD FIGHTING; NAVIGATION; WATER SUPPLIES AND QUALITY, HYDROPOWER; SAFETY INSPECTION OF DAMS; SEWAGE TREATMENT PROGRAM; RECREATION NEAR FEDERAL WATERWAYS, ENVIRONMENTAL PROTECTION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 850

ARMY ENGINEER DISTRICT TULSA OKLA TECHNICAL LIBRARY

CODE: SWTAS-L, 224 SOUTH BOULDER, TULSA, OKLA 74121
TELEPHONE: AC 918-581-7295; FTS: 736-7295.

SEP 80

DIRECTOR AND/OR CONTACTS:
CRAVENS,BARBARA S. ;CRAIG, MYRA J. , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE, OTHER GOVERNMENT AGENCIES AND QUALIFIED CONTRACTORS WITH NEED-TO-KNOW.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 11,600 BOOKS, 20,000 PAMPHLETS + DOCUMENTS, 350 PERIODICALS AND NEWSPAPERS, 5,000 TECHNICAL REPORTS, 500 MICROFORMS.

DESCRIPTORS: *WATER RESOURCES, *RIVERS, *HARBORS, *DAMS, *HYDROLOGY, *MILITARY ENGINEERING, BOTANY, ECOLOGY, ENGINEERING, CIVIL ENGINEERING, ELECTRICAL ENGINEERING, MECHANICAL ENGINEERING, GEOLOGY, SOIL MECHANICS, STRUCTURAL PROPERTIES, ...

SERVICES/MATERIALS: TYPES OF SERVICES, LITERATURE SEARCHES, BIBLIOGRAPHY COMPILATION, REFERENCE, REFERRAL, LOANS (INTERLIBRARY)

PUBLICATIONS: TECHNICAL REPORTS PREPARED BY THE DISTRICT ARE GENERALLY AVAILABLE ON LOAN FROM THE LIBRARY.

ANNOTATION: ARMY ENGINEER DISTRICT, TULSA, 224 SOUTH BOULDER, TULSA, OKLA 74103 SPECIALIZES IN WATER RESOURCES, PLANNING AND MANAGEMENT, PROTECTION OF HARBORS, FLOOD CONTROL, CONSTRUCTION AND MAINTENANCE OF DAMS AND RECREATION FACILITIES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 855

ARMY ENGINEER DISTRICT WALLA WALLA WASH TECHNICAL LIBRARY

CORPS OF ENGINEERS, CODE NPWAS, BUILDING 602,
CITY-COUNTY AIRPORT, WALLA WALLA,
WASHINGTON, 99362. TELEPHONE: AC509-525-
5500, EXT. 117/118.

APR 80

DIRECTOR AND/OR CONTACTS:
JONES,LIZBETH ANN, LIBN;MOORE,ROSE MARIE , LIBR TECH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED AND QUALIFIED CONTRACTORS, BIDDERS, EDUCATIONAL INSTITUTIONS, FORESTRY SERVICE. MOST SERVICES PROVIDED ON A COST REIMBURSABLE BASIS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 5000 BOOKS, 10,000 TECHNICAL REPORTS AND GRAPHIC ARTS. INCLUDES SOME PROPRIETARY LITERATURE. AREAS: ENGINEERING OF DAMS, CONCRETE, HYDROLOGY, ENVIRONMENTAL ASPECTS OF PACIFIC NORTHWEST, FISH AND WILDLIFE OF THIS REGION; LAW.

DESCRIPTORS: *WATER RESOURCES, *FISHERIES, FISHES, DAMS, FLOOD CONTROL, RIVERS, HARBORS, INLAND WATERWAYS, LEVEES, LOCKS(WATERWAYS), CONSTRUCTION, ELECTRIC POWER PRODUCTION

SERVICES/MATERIALS: FISHWAYS, TYPES OF SERVICES, LOANS(INTERLIBRARY), REFERRAL, CONSULTANT, DUPLICATING, VISITOR REFERENCE

PUBLICATIONS: TECHNICAL REPORTS ARE PROVIDED BY THE DISTRICT IF THE REQUESTING AGENCY HAS A NEED-TO-KNOW AND THE APPROPRIATE SECURITY CLEARANCE AND THE ORIGINATOR HAS PLACED NO RESTRICTIONS ON THE RELEASE OF THE INFORMATION.

ANNOTATION: ARMY ENGINEER CORPS, WALLA WALLA, WASH 99362 PREPARES, COLLECTS, STORES, DISSEMINATES TECHNICAL RESEARCH REPORTS ON DAMS, FISHERIES, FLOOD CONTROL AND RELATED SUBJECTS. TELEPHONE OR WRITTEN REFERENCE QUESTIONS ACCEPTED.

REFERRAL 990 860

ARMY ENGINEER DIV LOWER MISSISSIPPI VALLEY VICKSBURG MISS
TECHNICAL LIBRARY

CORPS OF ENGINEERS, VICKSBURG, MI 39180. TELEPHONE:
AC 601-634-5880 AUTOVON: 637-5880.

APR 80
DIRECTOR AND/OR CONTACTS:
JOHNSON,BETTY , LIBN.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH
COVERAGE: 1800S TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES.
SUBMIT WRITTEN REQUEST FOR SERVICE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROXIMATELY 28,000 BOOKS, 2500 TECHNICAL REPORTS, 100
BOUND JOURNALS, 85 BIBLIOGRAPHIES, LEGAL COLLECTION.
DESCRIPTORS: *RIVERS, *HARBORS, *INLAND WATERWAYS,
*HYDRAULIC EQUIPMENT, *FLOODS, *FLOOD CONTROL,
*NAVIGATION, *ENGINEERING GEOLOGY, *SOIL
MECHANICS, HYDRAULIC MODELS, DAMAGE CONTROL, DAMS,
LEVEES, NAVIGATION CHARTS, GEOLOGY, SOILS,
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, REFERENCE
SERVICE, LOANS(INTERLIBRARY)

ANNOTATION: THE TECHNICAL LIBRARY OF THE ARMY
ENGINEER DIVISION, LOWER MISSISSIPPI VALLEY,
CORPS OF ENGINEERS, VICKSBURG, MISS. 39180,
SPECIALIZES IN FLOOD CONTROL AND NAVIGATION IN THE RIVERS
AND HARBORS OF THE LOWER MISSISSIPPI VALLEY,
HYDRAULICS, GEOLOGY, SOIL MECHANICS.

REFERRAL 990 861

ARMY ENGINEER NEW ENGLAND DIV WALTHAM MA TECHNICAL LIBRARY

ARMY CORPS OF ENGINEERS, 424 TRAPELO ROAD,
BUILDING 100A, WALTHAM, MASSACHUSETTS 02154.
TELEPHONE: AC-617-894-2400, EXT 349; FTS
839-7349.

MAR 80

DIRECTOR AND/OR CONTACTS:
HAYS,TIMOTHY P. , LIBN;GATTO,HENRY ,
CHIEF, OAS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

COVERAGE: LATE 1800S,MAINLY FROM 1958

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO ALL GOVERNMENT AGENCIES; ALSO OPEN TO THE GENERAL PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6000 BOOKS AND BOUND PERIODICALS, 14,000 DOCUMENTS INCLUDING MICROFORM; 200 PERIODICAL SUBSCRIPTIONS. SPECIAL COLLECTIONS INCLUDE ANNUAL REPORTS, GEOLOGY, RIVERS AND HARBORS ACTS, DREDGING MATERIALS.

DESCRIPTORS: *CIVIL ENGINEERING, *DREDGING, *DREDGED MATERIALS, *WATER RESOURCES, *NATURAL RESOURCES, *NEW ENGLAND, *NAVIGATION, *ENVIRONMENTAL PROTECTION, *FLOOD PLAINS, *FLOOD CONTROL, *ENVIRONMENTAL IMPACT STATEMENTS,
...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, DUPLICATING, VISITOR REFERENCE

PUBLICATIONS: MOST OF THE NEW ENGLAND DIV REPORTS ARE AVAILABLE FROM DTIC.

ANNOTATION: U.S. ARMY ENGINEER NEW ENGLAND DIV, WALTHAM, MA 02154 ACCOMPLISHES ALL CIVIL WORKS AND ENGINEERING PROJECTS AUTHORIZED WITHIN THE CIVIL BOUNDARIES OF NEW ENGLAND.

REFERRAL 990 862

ARMY ENGINEER DIV NORTH ATLANTIC NEW YORK TECHNICAL LIBRARY

ROOM 1403, 90 CHURCH STREET, NEW YORK, NY
10007. TELEPHONE: AC-212-264-7698.

SEP 80

DIRECTOR AND/OR CONTACTS:
TAM, BILLY K , DR, DIV LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

COVERAGE: MAINLY 20TH CENTURY

AVAILABILITY/SERVICE CHARGES: WILL SERVE THE DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES AND THE PUBLIC, WITHOUT CHARGE, SUBJECT TO MANPOWER AND WORKLOAD LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 3500 BOOKS, 100 PERIODICALS, MICROFORM, TECHNICAL REPORTS, SPECIAL COLLECTIONS OF REGIONAL WATER SUPPLY AND SOCIO-ECONOMIC STUDIES, PUBLIC WORKS, ENGINEERING.

DESCRIPTORS: *ENGINEERING, *WATER RESOURCES, *DAMS, *ECOLOGY, *MILITARY ENGINEERING, *CIVIL ENGINEERING, *CONSTRUCTION, *HYDROLOGY, *FLOOD CONTROL, *RIVERS, *HARBORS, *WATER QUALITY, *WATER SUPPLIES, *ENVIRONMENTAL MANAGEMENT, *WATER ...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, DUPLICATING, VISITOR REFERENCE, REFERRAL

PUBLICATIONS: WATER RESOURCES STUDY (NAR)); NORTHEASTERN U.S. WATER SUPPLY STUDY (NEWS)); MERRIMACK WASTEWATER MANAGEMENT.

ANNOTATION: ARMY ENGINEER NORTH ATLANTIC DIVISION, 90 CHURCH ST, NEW YORK, NY 10007 WORKS IN BOTH MILITARY AND PUBLIC WORKS, INCLUDING THE AREAS OF WATER QUALITY CONTROL, FLOOD CONTROL, DAM INSPECTIONS, NATURAL DISASTERS AND EMERGENCIES, ENVIRONMENTAL PLANNING. THE DIVISION SUPERVISES THE WORK OF THE DISTRICTS.

REFERRAL 990 863

ARMY ENGINEER DIV NORTH CENTRAL CHICAGO IL TECHNICAL LIBRARY

536 SOUTH CLARK STREET, CHICAGO, ILLINOIS
60605 TELEPHONE: AC 312-353-5038.

APR 80

DIRECTOR AND/OR CONTACTS:
SCHNEIDER, RICHARD , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

COVERAGE: 1967 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, QUALIFIED ORGANIZATIONS AND INDIVIDUALS IN THE SUBJECT FIELD, SUBJECT TO MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 660 BOOKS, 200 PERIODICALS, THE DIVISION IS A REVIEW AGENCY FOR MATERIAL SENT BY THE DISTRICTS.

DESCRIPTORS: *GREAT LAKES, *SHORES, *BEACHES, *EROSION, *FLOOD CONTROL, *BASINS(GEOGRAPHIC), *WATER RESOURCES, FLOODING, SEDIMENTATION, STORMS, DAMAGE ASSESSMENT, COASTAL REGIONS, RIVERS, NATURAL RESOURCES, MINERALS, MANAGEMENT ...

SERVICES/MATERIALS: REFERRAL, LOANS(REFERRAL)

PUBLICATIONS: THE LIBRARY ISSUES 'NEWLY CATALOGED TITLES' (IRREG).

ANNOTATION: U.S. ARMY ENGINEER DIVISION LIBRARY, NORTH CENTRAL, 536 SOUTH CLARK ST, CHICAGO, ILL 60605 SUPPORTS THE DIVISION WHICH SPECIALIZES IN MANAGEMENT OF WATER RESOURCES, FLOOD CONTROL, PREVENTION OF EROSION OF THE BEACHES AND SHORES OF THE GREAT LAKES, AND THE UPPER MISSISSIPPI RIVER BASIN.

REFERRAL 990 864

ARMY ENGINEER DIV SOUTH PACIFIC SAN FRANCISCO CA TECHNICAL LIBRARY

ROOM 1216, 630 SANSOME STREET, SAN
FRANCISCO, CA 94111. TELEPHONE: AC-415-
556-5320,

MAR 80

DIRECTOR AND/OR CONTACTS:
SAUER,ELOISE A. , CHIEF LIBN;HILEY,HOWARD L. , CH OFF ADMIN SVS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES MAINLY THE ARMY, DOD AND OTHER GOVERNMENT AGENCIES. ALSO ENGINEERING FIRMS AND THE GENERAL PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2900 BOOKS AND BOUND PERIODICALS; 12,000 CATALOGED REPORTS; 116 SUBSCRIPTIONS TO CURRENT PERIODICALS AND SERIALS; SPECIAL COLLECTIONS INCLUDE ANNUAL REPORTS OF THE CHIEF OF ARMY ENGINEERS; REPORTS OF THE CORPS OF ENGINEERS PROJECTS; ASCE PROCEEDINGS; PORT SERIES, WATERWAYS EXPERIMENT STATION REPORTS; CONGRESSIONAL REPORTS ON RIVERS AND HARBORS.

DESCRIPTORS: *CIVIL ENGINEERING, *MILITARY ENGINEERING, *ENGINEERING, *ENVIRONMENTAL PROTECTION, *WATER RESOURCES, *RIVERS, *HARBORS, *COASTAL REGIONS, DAMS, FLOOD CONTROL, CONSTRUCTION, HYDROLOGY, OCEAN WAVES,
...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, SELECTIVE DISSEMINATION OF INFORMATION, VISITOR REFERENCE, DUPLICATING

PUBLICATIONS: MOST REPORTS ARE PREPARED BY THE SAN FRANCISCO DISTRICT AND DISTRIBUTED BY THEM. DTIC HAS A FEW OF THESE REPORTS.

ANNOTATION: ARMY ENGINEER DIVISION, SOUTH PACIFIC, SAN FRANCISCO, CA 94111, ADMINISTERS THE CIVIL WORKS AND MILITARY CONSTRUCTION FUNCTIONS OF THE CHIEF OF ENGINEERS IN THE SOUTH PACIFIC DIVISION AREA AND PROVIDES ADMINISTRATIVE SUPPORT TO THE DEFENSE CIVIL PREPAREDNESS AGENCY. THE SOUTH PACIFIC DIV IS COMPRISED OF THREE DISTRICTS: LOS ANGELES, SACRAMENTO AND SAN FRANCISCO.

REFERRAL 990 865

ARMY ENGINEER DIV SOUTHWESTERN DALLAS TEX TECHNICAL LIBRARY

CODE SWDAS-L, MAIN TOWER BUILDING, 1200
MAIN STREET, DALLAS, TEXAS 75202.
TELEPHONE: 214-767-2325/2326; FTS 729-2325/
2326

MAR 80

DIRECTOR AND/OR CONTACTS:
SMITH,MAXINE C , LIBN;QUEVEDO,JIM , LIB TECH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE, OTHER GOVERNMENT AGENCIES, EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6,000 BOOKS, 2,000 TECHNICAL REPORTS, 12,000 JOURNALS, MUCH MICROFORM WITH READER PRINTERS.

DESCRIPTORS: (*CONSTRUCTION), (*MILITARY ENGINEERING), (*INLAND WATERWAYS), (*WATER RESOURCES), CONTRACT ADMINISTRATION, SOIL MECHANICS, DRAINAGE

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, LITERATURE SURVEYS, DUPLICATING, REFERRAL, LOANS(INTERLIBRARY), VISITOR REFERENCE

PUBLICATIONS: PUBLISHED TECHNICAL RESEARCH REPORTS AVAILABLE TO THE PUBLIC THROUGH NTIS. PROVIDES OTHER REPORTS FROM THE DIVISION TO AGENCIES WITH NEED-TO-KNOW AND SECURITY CLEARANCE.

ANNOTATION: ARMY ENGINEER DIVISION, SOUTHWESTERN, MAIN TOWER BLDG., 1200 MAIN ST., DALLAS, TEX 75202 SPECIALIZES IN CONSTRUCTION, ENGINEERING AND DESIGN, WATER RESOURCES. HAS OCLC SYSTEM OPERABLE FOR CENTRALIZED CATALOGING FOR DIVISION AND DISTRICTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 870

ARMY ENGINEER DISTRICT OMAHA NE OMAHA TECHNICAL LIBRARY

CORPS OF ENGINEERS, 6014 US POST OFFICE + COURT HOUSE, OMAHA, NEBRASKA 68102. TELEPHONE: AC 402-221-3230; FTS 864-3230.

SEP 80

DIRECTOR AND/OR CONTACTS:
SHARP, VALETTA , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, EDUCATIONAL INSTITUTIONS, AND THE GENERAL PUBLIC, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 10,000 BOOKS, 300 JOURNALS, PLUS TECHNICAL REPORT COLLECTION.

DESCRIPTORS: *ENGINEERING, *CONSTRUCTION, *WATER RESOURCES, *LAW(JURISPRUDENCE), *FLOODS, *FLOODING, *RIVERS, *INLAND WATERWAYS, MILITARY ENGINEERING, SOIL MECHANICS, SEDIMENTATION, DRAINAGE, BLAST, CONCRETE, HARDENING, TUNNELS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY), VISITOR REFERENCE, CONSULTANT

PUBLICATIONS: TECHNICAL REPORTS, AVAILABLE FROM DTIC AND NTIS.

ANNOTATION: PREPARES, COLLECTS, STORES AND DISSEMINATES INFORMATION IN SPECIALIZED FIELDS OF ENGINEERING CONSTRUCTION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 875

ARMY ENGINEER SCHOOL FORT BELVOIR VA LIBRARY AND LEARNING
RESOURCES CENTER

THAYER HALL (BLDG. 270), FORT BELVOIR,
VA. 22060. TELEPHONE: 703-664-1318,
AUTOVON: 35-42524,

APR 80

DIRECTOR AND/OR CONTACTS:
BUSEY,MADGE J. , DIR;HANNHOLM,ROBERT M. , LIBN;SLAWSON,
ELIZABETH , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TECHNICAL LIBRARY

COVERAGE: 1700S TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE, OTHER
GOV'T AGENCIES AND EDUCATIONAL INSTITUTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 40,000 BOOKS AND DOCUMENTS, 42,000 BOUND PERIODICALS, 25,000 OFFICIAL DEPT. ARMY PUBS, 10,000 ENGINEER SCHOOL PUBS. 5,000 PHOTOS AND SLIDES. RARE BOOK COLLECTION OF MILITARY ENGINEERING WORKS, GEN BRUCE C. CLARKE PERSONAL PAPERS.

DESCRIPTORS: *MILITARY ENGINEERING, *CIVIL ENGINEERING, *FLOOD CONTROL, *RIVERS, *HARBORS, *CONSTRUCTION, SOIL MECHANICS, CONCRETE, PAVEMENTS, ENGINEERING, MILITARY OPERATIONS, HISTORY, UNITED STATES
...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, REFERRAL, REFERENCE SERVICE, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, LOANS(INTERLIBRARY)

PUBLICATIONS: AV (AUDIOVISUAL) CATALOG, GUIDEBOOK, PERIODICALS LIST, ACCESSIONS LISTS.

ANNOTATION: ARMY ENGINEER SCHOOL LIBRARY AND LEARNING RESOURCES CENTER, BLDG 270, FT BELVOIR, VA. 22060 PROVIDES COMPLETE MULTIMEDIA SERVICES IN SUPPORT OF THE SCHOOL'S INSTRUCTIONAL PROGRAM.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 880

ARMY ENGINEER TOPOGRAPHIC LABS FORT BELVOIR VA

MAILING ADDRESS: FOR BELVOIR, VA 22060 TELEPHONE: AC 703-664-5301/3834; AUTOVON 354-5301/3834.

APR 80

DIRECTOR AND/OR CONTACTS:
LYCAN, DANIEL L. , COL, CDR; MACCHIA, ROBERT P. , TECH DIR;
KOTHE, NATALIE , STINFO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1960 TO PRESENT

AVAILABILITY/SERVICE CHARGES: US GOVERNMENT AGENCIES AND THEIR R+D CONTRACTORS WITH NEED TO KNOW. SERVICES PERFORMED ON REIMBURSABLE BASIS. MATERIALS PROVIDED FREE OR ON LOAN.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
4000 BOOKS, 2000 TECHNICAL REPORTS, 200 PERIODICAL TITLES.

DESCRIPTORS: *MAPPING, *PHOTOGRAMMETRY, *SURVEYING(GEOGRAPHIC), *TERRAIN INTELLIGENCE, *PHOTOINTERPRETATION, *GEODESY, *REMOTE DETECTORS, GEOGRAPHY, METEOROLOGY, TOPOGRAPHY, TERRAIN, MAPS, DATA REDUCTION, COMPUTER PROGRAMMING,
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA, REMOTE SENSING

PUBLICATIONS: REPORTS ON BOTH FEASIBILITY OF CONCEPTS AND THE FABRICATION OF PROTOTYPE AND ENGINEERING EQUIPMENT FOR MILITARY FIELD AND BASE PLANTS, PREPARED IN-HOUSE AND UNDER CONTRACT (AD'S 877 653L, 890 066L AND 905 548L ARE BIBLIOGRAPHIES OF REPORTS PUBLISHED FROM 1953 THRU JUNE 1972.)

ANNOTATION: ARMY ENGINEER TOPOGRAPHIC LABORATORIES, FORT BELVOIR, VA. 22060, PERFORMS BASIC AND APPLIED RESEARCH AND DEVELOPMENT (EXPLORATORY, ADVANCED AND ENGINEERING) OF EQUIPMENT, PROCEDURES AND TECHNIQUES APPLICABLE TO THE TOPOGRAHIC SCIENCES INCLUDING MAPPING, GEODESY, SURVEYING, GEOGRAPHY, PHOTOINTERPRETATION, MILITARY GEOGRAPHIC INFORMATION AND TERRAIN ANALYSIS.

REFERRAL   990 885

ARMY ENGINEER WATERWAYS EXPERIMENT STATION VICKSBURG MISS
LIBRARY BRANCH TECHNICAL INFORMATION CENTER

CODE WESTL, BOX 631, VICKSBURG, MISS.
39180. TELEPHONE: AC-601-636-3111, EXT.
2542; FTS 542-2542,

MAY 80

DIRECTOR AND/OR CONTACTS:
SPIVEY,MARIE , CHIEF LIB BR;SHERLOCK,AL ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

LANGUAGE INPUT: MULTIPLE

COVERAGE: 1900 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE, OTHER US + STATE AGENCIES, AUTHORIZED CONTRACTORS, EDUCATIONAL INSTITUTIONS AND INDUSTRY, SUBJECT TO FACILITY + MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: 225,000 ITEMS INCLUDING BOOKS, TECHNICAL ENGINEERING AND SCIENTIFIC REPORTS, JOURNALS AND MICROFORM.

DESCRIPTORS: *HYDRAULIC EQUIPMENT, *SOIL MECHANICS, *CONCRETE, *WEAPONS EFFECTS, ENVIRONMENTS, *ECOLOGY, *MOBILITY, *TRAFFICABILITY, *PAVEMENTS, *ROCK MECHANICS, *VEHICLES, *TERRAIN, *RIVERS, *HARBORS, *DREDGING, *SOIL DYNAMICS, *FOUNDATIONS(STRUCTURES), *UNDERGROUND
...

SERVICES/MATERIALS: EXPEDIENT SURFACING, AGGREGATES, TYPES OF SERVICES, REFERRAL, REFERENCE SERVICE, ABSTRACTING, LOANS(INTERLIBRARY), VISITOR REFERENCE, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENCE, REPRINTS AND PREPRINTS, MICROFORM

PUBLICATIONS: 'RECENT ACQUISITIONS AVAIL FOR LOAN TO CORPS OF ENG OFFICES,' 'RECENT ACQS IN ECOLOGY + ENVIR SCI,' + MISC BIBS. COLLOBORATES WITH THE SOIL MECHANICS IAC ON ABSTRACTS OF RECENT ACQ ON SOIL DYNAMICS.' MOST WES TECH + RES RPTS ARE AVAIL THRU DTIC. WES WILL SEND A COMPLETE LIST OF REPORTS UPON REQUEST.

ANNOTATION: THE LIBRARY BR, CHIEF SUPPORT ELEMENT FOR THE FOUR DOD IAC'S AT WES, SPECIALIZES IN RES IN HYDRAULICS, SOIL MECHANICS, CONCRETE, NUCLEAR WEAPONS EFFECTS, EXPLOSIVE EXCAVATION, MOBILITY OF VEHICLES, TERRAIN EVALUATION.

REFERRAL 990 890

ARMY ENVIRONMENTAL HYGIENE AGENCY ABERDEEN PROVING GROUND MD

TELEPHONE: AC 301-671-4311/2458/4236; AUTOVON 584-4311/2458/4236.

APR 80

DIRECTOR AND/OR CONTACTS:
KNEESSY, ALFRED D , COL, MSC, CDR;POTIN, JAMES B , COL, MSC, EXEC OFF;RAUP, KATHLEEN M , TECH INFO SPEC, EXT 2458;FOX, DEXTER L , LIBN: EXT 4236 ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, CONSULTANT SERVICE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF THE ARMY, DEFENSE LOGISTICS AGENCY, OTHER DOD AGENCIES UPON REQUEST.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 10,000 BOOKS, 450 PERIODICAL SUBSCRIPTIONS; 12,000 TECHNICAL REPORTS; ARCHIVES FOR AGENCY REPORTS.

DESCRIPTORS: *ENVIRONMENTAL IMPACT STATEMENTS, *ENVIRONMENTAL ENGINEERING, JOBS, SAFETY, HEALTH, BIOACOUSTICS, HEALTH PHYSICS, ANALYTICAL CHEMISTRY, TOXICOLOGY, PEST CONTROL, ENTOMOLOGY, INDUSTRIAL MEDICINE, ENVIRONMENTS, AIR POLLUTION, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, REFERRAL, LOANS(INTERLIBRARY), LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, ABSTRACTING, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, SYMPOSIA

PUBLICATIONS: CONSULTATION TYPE REPORTS ON RESULTS OF ENVIRONMENTAL TESTING; HANDBOOKS/MANUALS; INDEXES; TECHNICAL REPORTS. REPORTS ON LASERS, MICROWAVES ARE AVAILABLE FROM DTIC/NTIS. REMAINING ARE AVAILABLE FROM THE AGENCY.

ANNOTATION: ARMY ENVIRONMENTAL HYGIENE AGENCY, ABERDEEN PROVING GROUND, MD 21010 PROVIDES ENVIRONMENTAL HYGIENE SERVICES AND INFORMATION TO ARMY COMMANDS, INSTALLATIONS AND ACTIVITIES WORLDWIDE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 895

ARMY FIELD ARTILLERY BOARD FORT SILL OKLA

TELEPHONE: AC405-351-6202; AUTOVON 639-
6202

APR 80
DIRECTOR AND/OR CONTACTS:
KINNE, MILTON J. , JR., COL, PRES;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TEST BOARD

AVAILABILITY/SERVICE CHARGES: DEPT OF THE ARMY, DEPT OF DEFENSE AND OTHER QUALIFIED AGENCIES AND INSTITUTIONS, WITH NEED-TO-KNOW.

DESCRIPTORS: *ARTILLERY, *ARTILLERY AMMUNITION, TOWED VEHICLES, SELF PROPELLED GUNS, HOWITZERS, GUNNERY, SURVEYS, TARGET ACQUISITION, FLASHES, SOUND, RADAR, FORWARD AREAS, OBSERVATION, CRATERS, LASERS, FUZES(ORDNANCE), PROJECTILES, PROPELLANTS, FIRE CONTROL ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, DATA COMPILATION, TECHNICAL ANSWERS, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: TEST AND EVALUATION RESULTS ARE PUBLISHED IN REPORTS AVAILABLE FROM DTIC.

ANNOTATION: ARMY FIELD ARTILLERY BOARD, FT SILL, OKLA 73503 PLANS, CONDUCTS, AND REPORTS ON OPERATIONAL TESTING AND FORCE DEVELOPMENT TESTING AND EXPERIMENTATION OF FIELD ARTILLERY EQUIPMENT AND AMMUNITION. ALSO PARTICIPATES IN OTHER TESTS AS DIRECTED. PROVIDES ADVICE ON TESTING TO PROPONENT AGENCIES AND DEVELOPERS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 900

ARMY FIELD ARTILLERY SCHOOL FORT SILL OKLA MORRIS SWETT LIBRARY

SNOW HALL, FORT SILL, OKLAHOMA 73503.
TELEPHONE: AC-405-351-4525; AUTOVON: 639-4525

MAY 80

DIRECTOR AND/OR CONTACTS:
MILLER,LESTER , SUP LIBN;DICKSON,ELIZABETH , REF LIBN;
RELPH,MARTHA , CAT LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

LANGUAGE INPUT: ENGLISH, FRENCH GERMAN

COVERAGE: 1702 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, LIBRARIES AND PRIVATE CITIZENS THROUGH INTER-LIBRARY LOANS. REQUESTS CAN BE MADE BY TELEPHONE OR IN WRITING AND ARE SUBJECT TO MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 97,738 HARDBOUND BOOKS, AND PERIODICALS; 34,000 PAPERBOUNDS (INCL TECHNICAL REPORTS); 44,000 MICROFORMS; 381 PERIODICAL SUBSCRIPTIONS; 21,000 GOVERNMENT DOCUMENTS; 16,000 VERTICAL FILE MATERIALS, SPECIAL COLLECTIONS, INCLUDE MILITARY PERIODICAL ANALYTICS FILE, CIRCA 1865-1945; RARE BOOK COLLECTION; UNIT HISTORIES; PROCEEDINGS OF ORDNANCE AND FIELD ARTILLEY BOARD.

DESCRIPTORS: *WEAPONS, *WEAPON SYSTEMS, *ARTILLERY AMMUNITION, *GUIDED MISSILES, *WAR GAMES, *BALLISTICS, *ARTILLERY, *ARMY TRAINING, *ORDNANCE, MILITARY REQUIREMENTS, HISTORY, UNITED STATES, MILITARY OPERATIONS, PROJECTILES, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, BIBLIOGRAPHY/INDEX COMPILATION, LOANS(INTERLIBRARY), REFERENCE SERVICE, DUPLICATION

PUBLICATIONS: MISCELLANEOUS BIBLIOGRPHIES/INDEXES CONCERNING MILITARY HISTORY.

ANNOTATION: MORRIS SWETT LIBRARY, ARMY FIELD ARTILLERY SCHOOL, FORT SILL, OKLA 73503 PROVIDES THE STUDENTS, STAFF AND FACULTY WITH MILITARY AND TECHNICAL INFORMATION AS WELL AS SERVING AS A RESEARCH AND REFFRENCE CENTER FOR THE ENTIRE FIELD ARTILLERY BRANCH AND FOR RESEARCHERS THROUGHOUT THE FREE WORLD.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 905

ARMY FOREIGN SCIENCE AND TECHNOLOGY CENTER CHARLOTTESVILLE VA

CODE DRXST-IS3, 220 SEVENTH ST, NE CHARLOTTESVILLE,
VA 22901. TELEPHONE: AC 804-296-5171, X513; AUTOVON
274-7513.

APR 80

DIRECTOR AND/OR CONTACTS:
MOORE, CHARLES R. , CHIEF LIBR SVS; CHEUNG, LINDA J. , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, INFORMATION CENTER

COVERAGE: 1962 TO DATE

AVAILABILITY/SERVICE CHARGES: DOD AND OTHER GOVERNMENT AGENCIES ON A NEED-TO-KNOW BASIS IN ACCORDANCE WITH AR 381-7.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 150,000 DOCUMENTS IN HARD COPY, 1,000,000 DOCUMENTS ON MICROFORMS, 1700 PERIODICALS, 1250 BOOKS, 15,000 TECHNICAL TRANSLATIONS. MANY DOCUMENTS BEAR A SECURITY CLASSIFICATION.

DESCRIPTORS: *MILITARY FORCES(FOREIGN), *INFANTRY, *MILITARY OPERATIONS, *PHYSICAL SCIENCES, *LIFE SCIENCES, *MOBILITY, ENGINEERING, COMMAND AND CONTROL SYSTEMS, CHEMICAL WARFARE, BIOLOGICAL WARFARE, RADIOLOGICAL WARFARE,
...

SERVICES/MATERIALS: TYPES OF SERVICES, CURRENT AWARENESS, SELECTIVE DISSEMINATION OF INFORMATION, IDENTIFICATION SERVICE, REFERENCE SERVICE, LOANS(INTERLIBRARY), ON LINE SYSTEMS, INFORMATION RETRIEVAL, REFERRAL, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC AND TECHNICAL DATA, CLASSIFIED MATERIAL, BOOKS, TRANSLATIONS, PICTORIAL DATA

PUBLICATIONS: TECHNICAL TRANSLATIONS, TECHNICAL STUDIES, HANDBOOKS + REPORTS AVAILABLE FROM THE CENTER TO QUALIFIED USERS. (RELEASABLE DOCUMENTS AVAILABLE THRU DTIC-NTIS).

ANNOTATION: PROVIDES CURRENT AWARENESS, SDI, RSCH AND REF SERVICES TO SCIENTISTS, ENGINEERS AND ANALYSTS OF THE CTR AND ARMY RD ACTIVITIES THROUGH THE FOREIGN INTELL OFFICER (FIO) SYSTEM. SPECIALIZES IN PHYSICAL AND LIFE SCIENCES, ENG AND TECH DATA RELATED TO GROUND FORCES OF FOREIGN COUNTRIES.

REFERRAL 990 910

ARMY HOSPITAL FORT GORDON GA HEALTH SCIENCES LIBRARY

DWIGHT D EISENHOWER ARMY MEDICAL CENTER,
FORT GORDON, GA 30905. TELEPHONE: AC
404-791-4238; AUTOVON 780-4238.

MAR 80
DIRECTOR AND/OR CONTACTS:
KRIVANEK,JUDY M , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: MEDICAL PERSONNEL OF THE ARMY, DEPT OF DEFENSE, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 8265 BOOKS AND 350 CURRENT JOURNAL SUBSCRIPTIONS
DESCRIPTORS: *MEDICINE, *MILITARY MEDICINE, PSYCHIATRY
SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), REFERRAL, REFERENCE SERVICE

ANNOTATION: THE ARMY HOSPITAL HEALTH SCIENCES LIBRARY, FT GORDON, GA 30905 COLLECTS, INDEXES AND STORES INFORMATION ON ITS MEDICAL SPECIALITIES. SERVES PRIMARILY LOCAL MEDICAL PERSONNEL.

REFERRAL 990 915

ARMY INFANTRY BOARD FORT BENNING GA

ATTN: ATZB-IB-PO, FORT BENNING, GEORGIA 31905.
TELEPHONE: AC 404-545-3271; AUTOVON 835-3271.

APR 80

DIRECTOR AND/OR CONTACTS:
KINZEL, ARTHUR J. , COL, PRES; CULP, CLOVIS R. , LTC, PLANS OPS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TEST BOARD

AVAILABILITY/SERVICE CHARGES: SUPPORTS TRADOC IN THE TESTING OF INFANTRY-RELATED MATERIEL AND EQUIPMENT.

DESCRIPTORS: *INFANTRY, WEAPONS, SMALL ARMS, ANTIARMOR AMMUNITION, MORTAR AMMUNITION, AMMUNITION, MORTARS, MOUNTS, SIGHTS, NIGHT SIGHTS, MAINTENANCE EQUIPMENT, AUXILIARY, EQUIPMENT, GRENADES, GRENADE LAUNCHERS, TARGET ...

SERVICES/MATERIALS: TEST FACILITY, REFERRAL

PUBLICATIONS: ARMY INFANTRY BOARD TEST REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. MOST REPORTS BEAR A DISTRIBUTION LIMITATION AND REQUIRE APPROVAL OF THE AGENCY FOR WHOM THE TESTS WERE MADE.

ANNOTATION: ARMY INFANTRY BOARD, FORT BENNING, GA 31905 PLANS, CONDUCTS, AND REPORTS ON OPERATIONAL TESTS, FORCE DEVELOPMENT TESTING AND EXPERIMENTATION, AND OTHER USER TESTS OF INFANTRY/ARMY WEAPONS AND EQUIPMENT. CONDUCTS PROGRAMS IN TEST METHODOLOGY AND INSTRUMENTATION TO SUPPORT CURRENT AND FUTURE TESTING. PROVIDES ADVICE TO COMBAT TRAINING AND MATERIAL DEVELOPERS BASED ON TEST EXPERIENCE.

REFERRAL 990 920

ARMY INFANTRY SCHOOL FORT BENNING GA LIBRARY

INFANTRY HALL, FORT BENNING, GEORGIA 31905,
TELEPHONE: AC 404-544-4053; AUTOVON 784-4053.

APR 80

DIRECTOR AND/OR CONTACTS:
HOWARD,VIVIAN , CHIEF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES DEPT. OF DEFENSE AGENCIES WITH NEED-TO-KNOW AND SECURITY CLEARANCE, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 51,000 BOOKS, 20,000 GRAPHIC ARTS, 2,000 MAGNETIC TAPES, 25,000 MICROFORMS, 320 PERIODICALS, 60,000 TECHNICAL REPORTS, 5,500 STUDIES.

DESCRIPTORS: (*INFANTRY), (*AIRBORNE), SMALL ARMS, ARMY TRAINING, ARMY EQUIPMENT, TERMINAL BALLISTICS, ARMY OPERATIONS, AIR DROP OPERATIONS

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, BIBLIOGRAPHY COMPILATION, LOANS(INTERLIBRARY), REFERENCE SERVICE

ANNOTATION: THE ARMY INFANTRY SCHOOL LIBRARY, FORT BENNING, GEORGIA 31905 COLLECTS AND INDEXES TECHNICAL RESEARCH REPORTS AND JOURNAL ARTICLES ON INFANTRY INCLUDING THE AIRBORNE, MILITARY ART AND SCIENCE, MILITARY EDUCATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 925

ARMY INST FOR MILITARY ASSISTANCE FORT BRAGG N C MARQUAT MEMORIAL LIBRARY

ATTN: ATSU-S-LIB, ROOM 140, KENNEDY HALL, FORT BRAGG,
NORTH CAROLINA 28307 TELEPHONE: AC 919-396-9383/6386;
AUTOVON 236-9383/6386.

APR 80

DIRECTOR AND/OR CONTACTS:
NANCE,MARION , SUPV LIBN;KOVACH,VIRGINIA , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

COVERAGE: 1940S TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVES THE ARMED FORCES, OTHER GOVERNMENT AGENCIES AND FOREIGN PERSONNEL.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
67,000 CATALOGED PAMPHLETS AND DOCUMENTS; 340 PERIODICAL SUBSCRIPTIONS, HUMAN RELATIONS AREA FILES ON MICROFICHE; PROPAGANDA LEAFLETS DISSEMINATED IN WW II AND KOREA; HISTORICAL DOCUMENTS ON CAMG, SPECIAL FORCES, PSYOPS; APPROX 30,000 BOOKS.

DESCRIPTORS: *GUERRILLA WARFARE, *PSYCHOLOGICAL OPERATIONS, *INSURGENCY, *COUNTERINSURGENCY, *INTERNATIONAL RELATIONS, *CIVIL AFFAIRS, MILITARY ASSISTANCE, MILITARY GOVERNMENT, POLITICAL SCIENCE, SOCIAL SCIENCES, SOCIAL PSYCHOLOGY, INTERNATIONAL
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, REFERENCE SERVICE, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, LOANS(INTERLIBRARY)

ANNOTATION: ARMY INST FOR MILITARY ASSISTANCE, FT BRAGG, NC 28307 CONDUCTS RESIDENT AND NONRESIDENT COURSES IN SECURITY ASSISTANCE, INTERNAL DEFENSE, SPECIAL FORCES AND CIVIL-MILITARY OPERATIONS FOR ALL INTENSITIES OF CONFLICT. DEVELOPS OPERATIONAL CONCEPTS, TACTICS, TECHNIQUES, ORGANIZATIONS, FORCE STRUCTURES AND MATERIAL SYSTEMS FOR THE SAME FIELDS. INFORMS APPROPRIATE HQS AND COMMANDS OF TRADOC'S CAPABILITY FOR THIS SUPPORT.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 930

ARMY INST OF DENTAL RESEARCH WASHINGTON D C

AGRO-UDZ, WALTER REED ARMY MEDICAL
CENTER, WASHINGTON, DC 20012. TELEPHONE: AC
202-576-3450, AUTOVON: 291-3116

APR 80

DIRECTOR AND/OR CONTACTS:
SWEENEY,T. P. , COL CDR;HENRY,J. R. ,
MAJ EXEC OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, DENTAL INST

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, MEDICAL AND EDUCATIONAL INSTITUTIONS, SUBJECT TO MATERIAL AND PERSONNEL LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 1500 BOOKS, 250 MAGNETIC TAPES, 200 TECHNICAL REPORTS AND PERIODICALS.

DESCRIPTORS: *DENTISTRY, *PREVENTIVE DENTISTRY, *ORAL DISEASES, MATERIALS, DENTAL PROSTHESES, TEETH, FACE(ANATOMY), MOUTH, WOUNDS AND INJURIES, ANALGESICS, BASE METAL, CERAMIC MATERIALS, CHELATE COMPOUNDS, COLLAGEN, ...

SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), TECHNICAL ANSWERS, REFERRAL

PUBLICATIONS: RESEARCH REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: INSTITUTE OF DENTAL RESEARCH, WALTER REED ARMY MEDICAL CENTER, WASHINGTON, DC 20012, CONDUCTS RESEARCH IN ORAL DISEASE, MAXILLOFACIAL INJURIES, DENTAL MATERIALS AND CLINICAL DENTISTRY. CURRENT PROGRAMS INCLUDE NONDEGRADEABLE AND BIODEGRADEABLE IMPLANT MATERIALS, PRECIOUS METAL SUBSTITUTES, ACCELERATION OF BONE WOUND HEALING.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 935

ARMY INST OF SURGICAL RESEARCH FORT SAM HOUSTON TEX

CODE SGRD-US, BROOKE ARMY MEDICAL
CENTER, FORT SAM HOUSTON, TEXAS 78234.
TELEPHONE: 512-221-4906, AUTOVON: 471-4906

APR 80

DIRECTOR AND/OR CONTACTS:
PRUITT,BASIL A , COL MD DIR;DUKE,JANICE , LIB SUPV;MASON,ARTHUR D ,JR., MD CHIEF LAB DIV;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL INST

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED AND QUALIFIED CONTRACTORS, EDUCATIONAL INSTITUTIONS, SERVICES SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 1859 BOOKS; 4155 JOURNALS AND RESEARCH REPORTS.

DESCRIPTORS: *MEDICAL RESEARCH, *BURNS(INJURIES), *SKIN(ANATOMY), *KIDNEYS, FAILURE, WOUNDS AND INJURIES, SEPTICEMIA, INFECTIONS, RESPIRATORY DISEASES, IMMUNOLOGY, METABOLISM, SKIN GRAFTS, PATHOLOGY, THERAPY, TRANSPLANTATION, CHEMOTHERAPY, TECHNIQUES, SURGERY, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: TECHNICAL RESEARCH REPORTS PUBLISHED ANNUALLY AND AVAILABLE FROM DTIC AND NTIS. RESEARCH REPORTS PUBLISHED IN MEDICAL JOURNALS AND AVAILABLE AS REPRINTS.

ANNOTATION: ARMY INSTITUTE OF SURGICAL RESEARCH, FT SAM HOUSTON, TEX 78234 CONDUCTS BOTH CLINICAL AND LABORATORY STUDIES AND TRAINING PROGRAMS IN TREATMENT OF SERIOUSLY BURNED AND INJURED PATIENTS; INFECTION, RENAL FAILURE, POSTBURN ENDOCRINOLOGY AND IMMUNOLOGY, METABOLIC CHANGES, EFFECTS OF HYPERALIMENTATION.

REFERRAL 990 936

ARMY INTELLIGENCE CENTER AND SCHOOL FORT HUACHUCA AZ
LIBRARY

CODE ATSI-DT-SFL, BLDG 84005, FORT
HUACHUCA, ARIZONA 85613. TELEPHONE: AC-
602-538-5930/2390, AUTOVON: 879-5930/2390.

APR 80

DIRECTOR AND/OR CONTACTS:
WEBBER,SYLVIA J , CHIEF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY PRIORITY SCHOOL PERSONNEL AND STUDENTS. DOD, GOVERNMENT AGENCIES, AND QUALIFIED ORGANIZATIONS WITH NEED-TO-KNOW AND VALID SECURITY CLEARANCE SHOULD SUBMIT WRITTEN REQUEST.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 30,000 BOOKS, REPORTS, PERIODICALS, 140 SERIAL SUBSCRIPTIONS. SPECIAL COLLECTIONS: FOREIGN BROADCAST INFORMATION, SERVICE REPORTS, HISTORICAL MILITARY INTELLIGENCE.

DESCRIPTORS: *MILITARY INTELLIGENCE, *INTELLIGENCE, *EDUCATION, *MILITARY TRAINING, INTERNATIONAL RELATIONS, FOREIGN, POLITICAL SCIENCE, MILITARY GEOGRAPHY, MILITARY TACTICS, MILITARY STRATEGY, MILITARY LAW, HISTORY, SOUTHEAST ASIA
...

SERVICES/MATERIALS: REFERRAL, LOANS(INTERLIBRARY), REFERENCE SERVICE, SELECTIVE DISSEMINATION OF INFORMATION, BIBLIOGRAPHY COMPILATION, MILITARY HISTORY, MILITARY SCIENCE

PUBLICATIONS: SCHOOL ISSUES STUDENT RESEARCH REPORTS. LIBRARY ISSUES BIBLIOGRAPHIES, ABSTRACTS, ACCESSION LISTS OF REPORTS AND PERIODICALS.

ANNOTATION: THE ARMY INTELLIGENCE CENTER AND SCHOOL LIBRARY, FORT HUACHUCA, ARIZONA 84008 MAINTAINS A CURRENT COLLECTION OF LIBRARY MATERIALS INCL BOOKS, PERIODICALS, DOCUMENTS, MICROFILM/MICROFICHE IN SUPPORT OF THE PROFESSIONAL, EDUCATIONAL AND TRAINING RQS. PROVIDES CIRCULATION OF MATERIALS, REFERENCE AND RESEARCH, INTERLIBRARY LOAN, BIBLIOGRAPHIC SERVICES AND READERS ASSISTANCE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 937

ARMY INTELLIGENCE SCHOOL/DEVENS FORT DEVENS MASS LIBRARY/ LEARNING CENTER

CODE ATSIE-DT-L, FORT DEVENS,
MASSACHUSETTS 01433. TELEPHONE: AC 617-796-3413; AUTOVON: 256-3413

SEP 80

DIRECTOR AND/OR CONTACTS:
HAMPTON, MARCY, CHIEF, L/LC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED + QUALIFIED CONTRACTORS, EDUCATIONAL INSTITUTIONS WITH NEED-TO-KNOW AND VALID SECURITY CLEARANCE. WRITTEN REQUEST REQUIRED. SERVICES PROVIDED SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6,000 BOOKS, 150 PERIODICALS, 2,000 TECHNICAL REPORTS, 20,000 MICROFORMS.

DESCRIPTORS: *COMMUNICATION AND RADIO SYSTEMS, *SECURE COMMUNICATIONS, *TACTICAL COMMUNICATIONS, *ELECTRONIC WARFARE, *ELECTRONIC EQUIPMENT, *COMMUNICATIONS INTELLIGENCE, *MILITARY INTELLIGENCE, EDUCATION, VOICE COMMUNICATIONS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, ABSTRACTING, DUPLICATING, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: ACCESSION LISTS, CURRENT CONTENT LISTINGS OF PERIODICALS, PROGRAMS OF INSTRUCTION AND LESSON PLANS.

ANNOTATION: ARMY INTELLIGENCE SCHOOL LIBRARY/ LEARNING CENTER, FT DEVENS, MASS 01433 SPECIALIZES IN ELECTRONIC WARFARE AND RELATED AREAS OF COMMUNICATIONS AND ELECTRONICS.

REFERRAL 990 940

ARMY LIBRARY WASHINGTON D C

ROOM 1A518, PENTAGON, WASHINGTON, DC 20310 TELEPHONE: AC 202-695-5346; AUTOVON 225-5346.

APR 80

DIRECTOR AND/OR CONTACTS:
SHAFFER,M. L. , DIR;MACKLIN,C. N. , ADMIN OFF;SULLIVAN,J. E. ,CH READ SERV; BRUCH,VIRGINIA , CH SPEC SERV;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MAJOR REFERENCE LIBRARY

COVERAGE: 1944 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
260,000 BOOKS, 1,000,000 DOCUMENTS, 6500 REELS MICROFILM, 1,300 ENGLISH AND FOREIGN PERIODICAL TITLES. SPEC COLLECTIONS: THESES AND DISSERTATIONS OF ARMY PERSONNEL AT COLLEGES; RUSSIAN MATERIALS ON SCIENCE TECHNOLOGY AND MILITARY SUBJECTS; LAW COLLECTION OF TREATISES, STATE CODES, INTERNATIONAL LAW, REPORTER SYSTEMS, LEGISLATIVE MATERIALS; MILITARY DOCUMENTS (ARMY REGS, GEN AND SPECIAL ORDERS, CIRCULARS, FIELD MANUALS, TECH MANUALS AND AREA STUDIES), ARMY STUDIES, UNIT HISTORIES, MILITARY HISTORY EXTENSIVE GENERAL COLLECTION IN DISCIPLINES OF INTEREST TO DOD.

DESCRIPTORS: *LAW(JURISPRUDENCE), *MANAGEMENT, INTERNATIONAL RELATIONS, UNITED STATES GOVERNMENT, GOVERNMENT(FOREIGN), GEOPOLITICS, ECONOMICS, POLITICAL SCIENCE, COMMUNISM, COUNTERINSURGENCY, DISARMAMENT, FOREIGN POLICY, UNITED NATIONS, INTERNATIONAL LAW,
...

SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, LITERATURE SURVEYS, LOANS(INTERLIBRARY), VISITOR REFERENCE, REFERRAL

ANNOTATION: THE ARMY LIBRARY IS THE OFFICIAL HEADQUARTERS LIBRARY OF THE DEPART OF THE ARMY. ITS MISSION IS TO PROVIDE UP-TO-DATE REFERENCE SERVICE ON MIL SUBJECTS AND RELATES DISCIPLINES. HAS ACCESS TO DTIC RDTE DATA BASE, OCLC DATA BASE, BRS.

REFERRAL 990 942

ARMY LOGISTICS LIBRARY FORT LEE VA

CODE ATSM-TNG-TM-LL, BUNKER HALL,
FORT LEE, VIRGINIA 23801. TELEPNONE: AC-
804-734-1797/4286; AUTOVON: 687-1797/4286

APR 80

DIRECTOR AND/OR CONTACTS:
TRISDALE,RAYMON , CHIEF;GREENE,LUCY R ,
ASST LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE, OTHER GOVERNMENT AGENCIES, COLLEGES AND UNIVERSITIES THROUGH INTERLIBRARY LOAN.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 88,737 BOOKS, 1,869.244 TECHNICAL REPORTS AND GOVERNMENT PUBLICATIONS, 81,452 PERIODICALS, 10,022 MICROFORMS, 275 AUDIOTAPES.

DESCRIPTORS: (*LOGISTICS), MANAGEMENT, INVENTORY CONTROL, ARMY EQUIPMENT, ARMY PROCUREMENT, MILITARY SUPPLIES, COMPUTERS, ENVIRONMENTAL PROTECTION

SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, REFERRAL

PUBLICATIONS: 'ARMY LOGISTICIAN' FROM GPO (PUB BY ALMC). POI'S FROM ALMC AND QMS. PERIODICAL LISTINGS, ACCESSION LISTS OF LOGISTICS LIBRARY, LIBRARY HANDBOOK, LOGISTICS READING COURSE BOOK LIST.

ANNOTATION: ARMY LOGISTICS LIBRARY, FORT LEE, VA 23801 SUPPORTS THE ARMY LOGISTICS MANAGEMENT CENTER AND THE QUARTERMASTER SCHOOL. MAJOR AREAS OF INTEREST ARE LOGISTICS, MANAGEMENT, FOREIGN RELATIONS, COMPUTER SCIENCE, HISTORY, AND MILITARY ART AND SCIENCE.

REFERRAL 990 945

ARMY MATERIALS AND MECHANICS RESEARCH CENTER WATERTOWN MASS TECHNICAL LIBRARY

TELEPHONE: AC 617-923-3460; AUTOVON 955-3460

SEP 80
DIRECTOR AND/OR CONTACTS:
MURPHY, MARGARET M. , CHIEF; KOUTSIS, ELLEN , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH
COVERAGE: 1920 TO DATE

AVAILABILITY/SERVICE CHARGES: LIMITED TO DEPARTMENT OF DEFENSE AGENCIES + THEIR CONTRACTORS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 27,000 BOOKS, 79,000 TECHNICAL REPORTS, 650 PERIODICALS IN AREAS OF MATERIALS SCIENCES. SPECIAL COLLECTION OF MILITARY SPECIFICATIONS AND FEDERAL STANDARDS ON MICROFILM.
DESCRIPTORS: (*MATERIALS), (*MECHANICS), (*COMPOSITE MATERIALS), (*METALS), (*METALLURGY), (*POWDER METALLURGY), (*CERAMIC MATERIALS), (*PHYSICS), (*SOLID STATE PHYSICS), (*POLYMERS), (*ORGANIC COMPOUNDS), ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, INDEXING, ABSTRACTING, LITERATURE SURVEYS, STATE OF THE ART, LOANS(INTERLIBRARY), DUPLICATING, TECHNICAL ANSWERS, BIBLIOGRAPHY COMPILATION, REFERRAL, TYPES OF MATERIALS, BOOKS, ABSTRACTS, INDEXES, PERIODICALS, GOVERNMENT REPORTS, CLASSIFIED MATERIAL, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: THE CENTER ISSUES TECHNICAL REPORTS, CONTRACT REPORTS AND MONOGRAPHS SUBMITTED TO DTIC. TECHNICAL NOTES, SPECIAL PUBLICATIONS, AND ADMINISTRATIVE REPORTS NOT SUBMITTED TO DTIC.

ANNOTATION: ARMY MATERIALS AND MECHANICS RESEARCH CENTER, WATERTOWN, MASS 02172 IS A MATERIALS R AND D LABORATORY CONCERNED WITH BASIC AND APPLIED STUDIES IN MATERIALS, COMPOSITES, CERAMICS, ORGANICS, METALS; STRUCTURAL AND APPLIED MECHANICS; TEST AND EVALUATION AS APPLIED TO MATERIALS AND ARMY MATERIEL INCLUDING ARMOR, AIRCRAFT, ABM, AND WEAPONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 950

ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND ALEXANDRIA VA HQS TECHNICAL LIBRARY

ROOM 7535, 5001 EISENHOWER AVENUE, ALEXANDRIA, VIRGINIA 22333. TELEPHONE: AC 202-274-8152; AUTOVON 284-8152

APR 80

DIRECTOR AND/OR CONTACTS:
FRAGALE, JOHN , SUPV ADM LIB; RIDGELY, WILLIAM R. , TECH PROC LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES + THEIR CONTRACTORS WITH NEED-TO-KNOW + CLEARANCE, AND OTHER CIVILIAN LIBRARIES. OPEN TO GENERAL PUBLIC WITH PRIOR APPROVAL FOR REFERENCE PURPOSES ONLY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 17,000 BOOKS, 300 PERIODICALS, 2400 MICROFICHE, (1000 REELS MICROFILM, 4000 PAMPHLET MATERIALS).

DESCRIPTORS: *MANAGEMENT, *RESEARCH MANAGEMENT, *MILITARY OPERATIONS, INTERNATIONAL RELATIONS, UNITED STATES GOVERNMENT, POLITICAL SCIENCE, SOCIAL SCIENCES

SERVICES/MATERIALS: REFERENCE SERVICE, LOANS(INTERLIBRARY), VISITOR REFERENCE, REFERRAL

PUBLICATIONS: DARCOM REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC LIBRARY ISSUES INTERNAL MONTHLY ACCESSIONS LISTS.

ANNOTATION: THE DARCOM HQS TECHNICAL LIBRARY, ROOM 7535, 5001 EISENHOWER AVENUE, ALEXANDRIA, VA. 22333 IS THE OFFICIAL HEADQUARTERS ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND LIBRARY. ITS MISSION IS TO SUPPORT THE INFORMATION REQUIREMENTS OF THE HEADQUARTERS, PROVIDING UP-TO-DATE REFERENCE SERVICES IN THE SPECIALIZED AREAS OF MANAGEMENT, RD MANAGEMENT, MILITARY SCIENCE, AND RELATED DISCIPLINES.

REFERRAL 990 955

ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND ALEXANDRIA VA TECHNICAL INDUSTRIAL LIAISON OFFICE

ROOM 8S56, ARMY MATERIEL DEVELOPMENT AND
READINESS COMMAND HEADQUARTERS, 5001
EISENHOWER AVENUE, ALEXANDRIA, VIRGINIA
22333. TELEPHONE: AC 202-274-8948; AUTOVON
284-8948

SEP 80

DIRECTOR AND/OR CONTACTS:
LILLER, REBEKAH E , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECH INDUS LIAISON OFF

AVAILABILITY/SERVICE CHARGES: CIVILIAN ORGANIZATIONS WHICH HAVE THE DESIRE AND CAPABILITY TO PARTICIPATE IN ARMY R AND D AND THE NEEDED SECURITY CLEARANCE. VISITS SHOULD BE SCHEDULED AT LEAST ONE WEEK IN ADVANCE.

DESCRIPTORS: *REQUIREMENTS, *PLANNING, *RESEARCH MANAGEMENT, *ARMY, WEAPON SYSTEMS, ORDNANCE, ARMY EQUIPMENT, MATERIEL

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, IDENTIFICATION SERVICE, VISITOR REFERENCE

PUBLICATIONS: NO PUBLICATIONS ARE ISSUED FOR RETENTION. PLANNING DOCUMENTS MAY BE REVIEWED IN THE OFFICE BY QUALIFIED ORGANIZATIONS.

ANNOTATION: THE TECHNICAL INDUSTRIAL LIAISON OFFICE, ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND HQS, 5001 EISENHOWER AVE, ALEXANDRIA, VA 22333 MAKES AVAILABLE FOR REVIEW ARMY R AND D PROGRAMS, PLANS AND FUTURE MATERIEL REQUIREMENTS TO INDUSTRIAL REPRESENTATIVES ON A PERSON TO PERSON BASIS.

REFERRAL 990 960

DARCOM INTERN TRAINING CENTER-ALMC TEXARKANA TX

CODE DRXMC-ITC, RED RIVER ARMY DEPOT,
TEXARKANA, TEXAS 75501. TELEPHONE: AC 214-
838-2168; AUTOVON 829-2168

APR 80

DIRECTOR AND/OR CONTACTS:
ARNETT,JAMES L. , DIR;LYNCH,HERCHEL E. , RES COOR;
LONDON,FRANK M. , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY LOGISTICS MANAGEMENT CENTER

AVAILABILITY/SERVICE CHARGES: ENGINEERING TRAINING PROGRAM OPEN TO CIVILIAN GENERAL ENGINEERS (USUALLY GS-7 GRADE) WHO UPON COMPLETION OF THE 1 YEAR COURSE ARE EMPLOYED BY ARMY MATERIEL DEVELOPMENT AND READINESS COMMAND.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 30,000 DOCUMENTS IN FIELDS OF MAINTENANCE, SUPPLY, PRODUCTION, SAFETY, MANAGEMENT, INCL TEXTBOOKS, PERIODICALS, RESEARCH REPORTS, REGULATIONS FOR LOCAL USE. INTERLIBRARY LOANS TO OTHER GOVERNMENT AGENCIES.

DESCRIPTORS: *MAINTENANCE, *MAINTAINABILITY, *SAFETY, *PRODUCTION ENGINEERING, *INDUSTRIAL ENGINEERING, *LOGISTICS, *SYSTEMS ENGINEERING, *EDUCATION, *ARMY TRAINING, *MANAGEMENT PLANNING AND CONTROL, QUALITY CONTROL, ARMY EQUIPMENT,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, TRAINING, RESEARCH AND DEVELOPMENT

PUBLICATIONS: ABSTRACT LISTINGS OF 400+ RESEARCH PROJECT REPORTS - NO COST; THESES, RESEARCH STUDIES AVAILABLE TO QUALIFIED USERS FROM DTIC AND DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE.

ANNOTATION: THE DARCOM INTERN TRAINING CENTER, TEXARKANA, TEX 75501 CONDUCTS INTERN TRAINING PROGRAMS IN SUPPLY MANAGEMENT, MAINTENANCE MANAGEMENT, MAINTAINABILITY ENGINEERING, SAFETY ENGINEERING AND PRODUCT/PRODUCTION ENGINEERING.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   990 965

ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY ABERDEEN PROVING GROUND MD

ATTN: DRXSY-PB, ABERDEEN PROVING GROUND, MD 21005.
TELEPHONE: AC 301-278-5220; AUTOVON: 283-5220

MAY 80
DIRECTOR AND/OR CONTACTS:
DEPROSPERO, ALBERT , COL, ACT DIR; BROOKS, JOSEPH H. , ADMIN OFFR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY

AVAILABILITY/SERVICE CHARGES: DOD ORGANIZATIONS (ARMY, NAVY, AIR FORCE, AND MARINES) AND THEIR AUTHORIZED R+D CONTRACTORS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 600 PUBLICATIONS, INCLUDING FINAL REPORTS, OFFICIAL STUDIES, INTERIM REPORTS, SPECIAL PUBLICATIONS, SPECIAL TRIP REPORTS AND JOINT TECHNICAL COORDINATING GROUP FOR MUNITIONS REPORTS.
DESCRIPTORS: *ARMY OPERATIONS, *MATERIEL, *SYSTEMS ANALYSIS, COST EFFECTIVENESS, LIFE CYCLES, RELIABILITY, MAINTAINABILITY, TACTICAL WARFARE, SURVEILLANCE, REQUIREMENTS, ACQUISITION, UTILIZATION, WEAPON SYSTEMS, GUIDED MISSILES, NUCLEAR WEAPONS, AMMUNITION, VEHICLES, ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: TECHNICAL REPORTS AND TECHNICAL MEMOS (MANY WITH DISTRIBUTION LIMITATIONS) AVAILBLE TO QUALIFIED USERS FROM DTIC WITH APPROVAL OF THE ACTIVITY. SOME REPORTS ARE PUBLISHED UNDER AUSPICES OF THE JOINT TECHNICAL COORDINATING GROUP FOR MUNITIONS EFFECTIVENESS.

ANNOTATION: ARMY MATERIEL SYSTEMS ANALYSIS ACTIVITY, ABERDEEN PROVING GROUND, MD. 21005 CONDUCTS MAJOR SYS ANALYSES/COST EFFECTIVENESS STUDIES OF EXISTING AND PROP ARMY SYS; COST/OPERATIONAL EFFECTIVENESS AND SURVIVABILITY ANALYSES; THE DARCOM RAM CENTER; MONITORS DARCOM LIFECYCLE SURVEILLANCE PROG; ADMIN THE JT TECH COOR GP FOR MUNITIONS EFFECTIVENESS; HAS PRIME DARCOM RESPONSIBILITY FOR TEST, DESIGN AND EVALUATION FUNCTION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 970

ARMY MEDICAL BIOENGINEERING RESEARCH AND DEVELOPMENT LAB
FORT DETRICK MD

BLDG 568, FORT DETRICK, FREDERICK, MARYLAND 21701.
TELEPHONE: AC 301-663-2502; AUTOVON 343-2502.

MAY 80

DIRECTOR AND/OR CONTACTS:
ALBERTSON,JOHN N. , COL, CDR;SNYDER,EDNA M. , LIBN;
FLORES,G. S. , CPT, ADJ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LABORATORY

COVERAGE: 1921 TO PRESENT

AVAILABILITY/SERVICE CHARGES: ARMY, NAVY AND AIR FORCE AGENCIES; OTHER MEDICAL ACTIVITIES WITH NEED-TO-KNOW.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 4300 VOLUMES (3800 TITLES), 4,000 OTHER DOCUMENTS AND REPORTS, SLIDE AND PHOTOGRAPH COLLECTION.

DESCRIPTORS: *BIOENGINEERING, *BIOINSTRUMENTATION, *MEDICAL EQUIPMENT, *ENVIRONMENTAL ENGINEERING, *AIR POLLUTION, *WATER POLLUTION, *MEDICAL SUPPLIES, *MEDICAL RESEARCH, MILITARY MEDICINE, POLLUTION, MEDICAL LABORATORIES, WASTES, WASTE
...

SERVICES/MATERIALS: TYPES OF SERVICES, MEDICAL RESEARCH, DATA COMPILATION, IDENTIFICATION SERVICE, LOANS(INTERLIBRARY), REFERRAL, LITERATURE SURVEYS

PUBLICATIONS: RESEARCH RESULTS PUBLISHED IN PROGRESS REPORTS, TECHNICAL REPORTS, AVAILABLE TO QUALIFIED USERS THRU DTIC/NTIS.

ANNOTATION: ARMY MEDICAL BIOENGINEERING RES AND DEV LAB, FT DETRICK, FREDERICK, MD 21701 CONDUCTS ENGR R/D OF MILITARY MEDICAL EQUIPMENT FOR THE ARMY AND AS REQUIRED FOR THE NAVY, AIR FORCE. PRODUCE PROTOTYPES, TEST MODELS AND URGENTLY NEEDED MILITARY MATERIEL. CONDUCTS ENVIRONMENTAL HEALTH ENGR RES IN POLLUTION CONTROL, EVALUATION OF FOREIGN MEDICAL EQUIPMENT, EVALUATION OF MEDICAL ITEMS FOR CHEMICAL DEFENSE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 975

ARMY MEDICAL RESEARCH AND DEVELOPMENT COMMAND FORT DETRICK MD

CODE HQDA SGRD-SI, FORT DETRICK, FREDERICK, MARYLAND 21701, TELEPHONE: AC 301-663-7325 AUTOVON 343-7325.

APR 80

DIRECTOR AND/OR CONTACTS:
WARE,LAWRENCE L , JR CHIEF;MADIGAN, PATRICIA , TECH PUB ED;DAYMONT,DIXIE C , TECH INFO SPEC.;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL COMMAND

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND GOVERNMENT AGENCIES, AUTHORIZED AND QUALIFIED CONTRACTORS, GRANTEES, EDUCATIONAL INSTITUTIONS AND PRIVATE CITIZENS ON A MANPOWER-LIMITATIONS BASIS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 500 BOOKS; 100 GRAPHIC ARTS; 100 PERIODICALS; 2500 TECHNICAL REPORTS.

DESCRIPTORS: (*MEDICAL RESEARCH), (*IMMUNOLOGY), (*PREVENTIVE MEDICINE), (*INTERNAL MEDICINE), (*VIROLOGY), (*PUBLIC HEALTH), DENTISTRY, BIOCHEMISTRY, AVIATION MEDICINE, BEHAVIORAL SCIENCE, BIOPHYSICS, CHEMOTHERAPY, MICROBIOLOGY, BLOOD, BODY ...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, REFERRAL, CONSULTANT, REFERENCE SERVICE, LITERATURE SURVEYS

PUBLICATIONS: ANNUAL RESEARCH PROGRESS REPORT FOR 1 JULY 1972-30 JUNE 1973, AVAILABLE FROM DTIC AND NTIS AS AD-769 616.

ANNOTATION: ARMY MEDICAL RESEARCH AND DEVELOPMENT COMMAND, FORT DETRICK, MD 21701 HEADS THE ARMY'S MEDICAL RESEARCH PROGRAM.

REFERRAL 990 980

ARMY MEDICAL RESEARCH INST OF INFECTIOUS DISEASES
FREDERICK MD

USAMRIID, LIBRARY, FORT DETRICK, FREDERICK,
MARYLAND 21701. TELEPHONE: AC 301-663-2720;
AUTOVON 343-2720.

APR 80

DIRECTOR AND/OR CONTACTS:
JANSSEN, RUTH S. , LIBN ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL INST

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, THEIR CONTRACTORS AND TO A LIMITED EXTENT, THE PUBLIC, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 5153 BOOKS AND TECHNICAL REPORTS, 6250 PERIODICALS, MANY TRANSLATIONS.

DESCRIPTORS: (*INFECTIOUS DISEASES), (*MILITARY MEDICINE), (*BIOLOGICAL WARFARE), (*MEDICAL RESEARCH), INFECTIONS, IMMUNOLOGY, VIRUS DISEASES, VIRAL INFLUENZA, VIRAL PNEUMONIA, BACTERIA, DISEASES, TOXINS AND ANTITOXINS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, REFERRAL, CONSULTANT, IDENTIFICATION SERVICE, LOANS(INTERLIBRARY)

PUBLICATIONS: TECHNICAL REPORTS, ANNUAL REPORTS, ABSTRACT BULLETINS, TRANSLATIONS, MOST AVAILABLE THROUGH DTIC.

ANNOTATION: ARMY MEDICAL RESEARCH INSTITUTE OF INFECTIOUS DISEASES, FREDERICK, MD 21701 CONDUCTS RESEARCH ON VULNERABILITY OF MAN TO INFECTIOUS DISEASES OF BIOLOGICAL AGENTS, THERAPHY, PROPHYLAXIS AND LABORATORY IDENTIFICATION OF MICROORGANISMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 982

ARMY MILITARY HISTORY INST CARLISLE BARRACKS PA 17013

TELEPHONE: AC-717-245-3611; AUTOVON: 242-3611

APR 80

DIRECTOR AND/OR CONTACTS:
SHAW, DONALD P. , COL, DIR; GILBERT, NANCY L. , ASST DIR, LIBR SERV; COOLING, B. F. , ASST DIR, HIST SERV;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY/ARCHIVES

LANGUAGE INPUT: ENGLISH, FRENCH
GERMAN, SPANISH
RUSSIAN, ORIENTAL

COVERAGE: 15TH CENTURY TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO PUBLIC. CHARGE FOR REPRODUCTION SERVICES; CHARGES WAIVED FOR GOVERNMENT AGENCIES. VALID SECURITY CLEARANCE NEEDED FOR ACCESS TO CLASSIFIED DOCUMENTS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
300,000 BOOKS + DOCUMENTS; 10,000 BOXES OF MANUSCRIPTS; 400,000 PHOTOS; AUDIO/VISUALS; 60,000 BOUND PER; MICROFILM; SPEC COLL INCL 20,000 ARMY UNIT HISTORIES (US + FOREIGN); ARMY MANUALS FOR THE 1850'S THRU 1940'S; REGS + ORDERS.

DESCRIPTORS: *ARMY, *ARMY OPERATIONS, *WARFARE, *HISTORY, MILITARY STRATEGY, MILITARY TACTICS, TACTICAL WARFARE, MILITARY FORCES(UNITED STATES), MILITARY ORGANIZATIONS, MILITARY TRAINING, MILITARY OPERATIONS, MILITARY DOCTRINE, MILITARY BIOGRAPHY, MILITARY
...

SERVICES/MATERIALS: MILITARY HISTORY, WORLD WAR I, WORLD WAR II, CIVIL WAR, INDIAN WARS, SPAN-AMER WAR, PHILLIPPINE INSURRECTION, COLD WAR, KOREAN WAR, VIETNAM WAR, TYPES OF SERVICES, REFERENCE, INTERLIBRARY LOANS, REFERRAL, BIBLIOGRAPHIES, PUBLICATIONS, HISTORICAL STUDIES, INTERNSHIPS, TYPES OF MATERIALS, BOOKS, PERIODICALS, UNPUBLISHED MATERIALS, PHOTOGRAPHS, ARTIFACTS, MANUSCRIPTS

PUBLICATIONS: SPECIAL BIBLIOGRAPHIC SERIES (AVAIL THRU GPO); PERSPECTIVES NEWSLETTER; GUIDE TO USE OF THE INST; VIGNETTES + ESSAYS IN MILITARY HISTORY.

ANNOTATION: COLLECTS, PRESERVES AND MAKES AVAILABLE FOR RESEARCH MATERIAL RELATING TO THE MILITARY HISTORY OF THE US, WITH EMPHASIS OF THE US ARMY. PROVIDES GENERAL RESEARCH SERVICES TO ALL INTERESTED MILITARY AND CIVILIAN RESEARCHERS.

REFERRAL 990 985

ARMY MILITARY POLICE SCHOOL FORT MCCLELLAN ALA TECHNICAL LIBRARY

ATTN: ACE-LB, BUILDING 3181, FORT MCCLELLAN, ALABAMA
36205 TELEPHONE: AC 205-238-3737, AUTOVON: 865-
3737.

SEP 80

DIRECTOR AND/OR CONTACTS:
PARKER, SYBIL P. , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: PROVIDES MATERIALS IF NOT NEEDED BY THE STUDENTS AND FACULTY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 37,000 BOOKS; 28,294 MICROFORMS; 2,550 PERIODICALS; 1,550 TECHNICAL REPORTS.

DESCRIPTORS: *CRIMINOLOGY, *SOCIAL SCIENCES, POLITICAL SCIENCE, PSYCHOLOGY, COUNTERINSURGENCY, INTERNATIONAL RELATIONS, SECURITY, SOCIOLOGY, TRAFFIC, MILITARY SCIENCES, HISTORY

SERVICES/MATERIALS: CONSULTANT, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: PUBLISHES ACCESSION LISTS.

ANNOTATION: ARMY MILITARY POLICE SCHOOL LIBRARY, FORT MCCLELLAN, ALA 36205 PROVIDES REFERENCE AND RESEARCH TECHNICAL LIBRARY SERVICE EMPHASIZING POLICE, LAW ENFORCEMENT, CRIMINOLOGY, COUNTERINSURGENCY, SOCIAL SCIENCES, AND ALLIED SUBJECT MATTER PRIMARILY FOR THE STUDENTS, STAFF, AND FACULTY OF THE MILITARY POLICE SCHOOL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 990 990

ARMY MISSILE AND MUNITIONS CENTER AND SCHOOL REDSTONE ARSENAL ALA LIBRARY

BUILDING 3323, REDSTONE ARSENAL, ALABAMA 35897, TELEPHONE:AC 205-876-7425/4524; AUTOVON 746-7425.

SEP 80
DIRECTOR AND/OR CONTACTS:
CATHEY,EVA M. , ADM LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: INFORMATION PROVIDED TO DOD, OTHER GOVERNMENT AGENCIES, AND AUTHORIZED CONTRACTORS AND EDUCATIONAL INSTITUTIONS IF NO RESTRICTIONS HAVE BEEN PLACED ON IT BY THE ORIGINATOR, IF THE REQUESTER HAS A VALID FACILITY CLEARANCE AND IF THERE IS A NEED TO KNOW.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 12,000 BOOKS; 84,800 DOCUMENTS; 260 PERIODICALS; 6,000 TECHNICAL REPORTS; 78,800 MILITARY PUBLICATIONS. ALSO HAVE ACCESS TO REDSTONE SCIENTIFIC INFORMATION CENTER.
DESCRIPTORS: (*EDUCATION), (*GUIDED MISSILES), (*AMMUNITION), (*COMPUTER APPLICATIONS), ELECTRICAL ENGINEERING, PHYSICS, MATHEMATICS, MANAGEMENT, TEACHING METHODS
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, AUDIO TAPES, VIDEO TAPES, FILMSTRIPS, LOANS(INTERLIBRARY), VISITOR REFERENCE

PUBLICATIONS: THE CENTER AND SCHOOL PUTS OUT THE MMSC BULLETIN (A QUARTERLY) PROGRAMS OF INSTRUCTION, LESSON PLANS. THE LIBRARY ISSUES SUBJECT BIBLIOGRAPHIES, INDEX TO PERIODICAL HOLDINGS, LIBRARY BULLETINS, ACCESSION LISTS.

ANNOTATION: ARMY MISSILE AND MUNITIONS CENTER AND SCHOOL, REDSTONE ARSENAL, ALA 35809 PROVIDE RESIDENT INSTRUCTION TO SELECTED INDIVIDUALS; NON-RESIDENT TRAINING TO THE ARMY RESERVES AND ROTC. COORDINATE TRAINING LITERATURE, FILMS, AND EDUCATIONAL TELEVISION PROGRAMS. DEVP AND REVIEW STUDIES, TESTS AND DOCUMENTS ON ORGANIZATION, PERSONNEL AND EQUIPMENT. THE MMCS LIBRARY/LEARNING CENTER SUPPORTS THIS MISSION.

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REFERRAL 990 995

ARMY MOBILITY EQUIPMENT RESEARCH AND DEVELOPMENT COMMAND
FORT BELVOIR VA TECHNICAL LIBRARY

TELEPHONE AC-703-664-5840.

APR 80
DIRECTOR AND/OR CONTACTS:
HOLLAND, GLORIA J. , CHIEF LIBN
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH
COVERAGE: BOOKS - 1920 TO DATE, DOCUMENTS - 1937 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROXIMATELY 100,000 ITEMS.
DESCRIPTORS: *ARMY EQUIPMENT, *MOBILITY, ARMY RESEARCH, ENGINEERING, BLAST, BOATS, BRIDGES, CAMOUFLAGE, CONSTRUCTION EQUIPMENT, BARRIERS, COUNTERMEASURES, DETECTION, DETECTORS, ELECTRICAL EQUIPMENT, ELECTRONICS, ELECTRICAL
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, REFERRAL, LOANS, TYPES OF MATERIALS, ABSTRACT JOURNALS, ARMY MANUALS, BOOKS, RESEARCH REPORTS, INDUSTRIAL LITERATURE, PERIODICALS, SCIENCE, TRANSLATIONS

PUBLICATIONS: USAMERADCOM ISSUES RESEARCH TECHNICAL REPORTS, PRODUCED BY USAMERADCOM AND ITS CONTRACTORS. THE TECHNICAL LIBRARY HAS COMPILED BIBLIOGRAPHIES COVERING ITS TECHNICAL REPORTS FOR THE PERIOD 1937 THRU 1963.

ANNOTATION: THE TECHNICAL LIBRARY, ARMY MOBILITY EQUIPMENT RESEARCH AND DEVELOPMENT COMMAND, FORT BELVOIR, VA. 22060, EMPHASIZES THE RESEARCH, DEVELOPMENT, AND ENGINEERING OF ARMY MOBILITY EQUIPMENT AND MATERIALS, METHODS, AND TECHNIQUES REQUIRED IN SUPPORT OF MILITARY OPERATIONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 991 000

ARMY NATICK RESEARCH AND DEVELOPMENT LABS NATICK MA
TECHNICAL LIBRARY

TELEPHONE: AC 617, 653-1000, EXT. 2248 OR 2542,
AUTOVON 955-2248 OR 2542.

OCT 80
DIRECTOR AND/OR CONTACTS:
BEARY,EUGENE G. , CHIEF;OLSTEAD,PATRICIA B. , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH, FRENCH GERMAN
COVERAGE: 1930 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES ONLY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 45,000 BOOKS + BOUND JOURNALS, 49,000 TECHNICAL REPORTS
DESCRIPTORS: *ARMY RESEARCH, *MILITARY SUPPLIES, *CLOTHING, *FOOD, *AIR DROP OPERATIONS, ANTHROPOMETRY, CARGO PARACHUTES, CHEMICAL ANALYSIS, CHEMICAL REACTIONS, DEHYDRATED FOODS, DIET, ENVIRONMENTAL TESTS, EXPOSURE(PHYSIOLOGY), GLOVES, HEAT TOLERANCE, HUMAN ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, INDEXING, LOANS(INTERLIBRARY), REFERRAL, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, MICROFORM, REPRINTS, PERIODICALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: THE LABORATORIES ISSUE TECHNICAL REPORTS SUBMITTED TO DTIC.

ANNOTATION: THE TECHNICAL LIBRARY, ARMY NATICK RESEARCH AND DEVELOPMENT COMMAND, NATICK, MASS. 01760, SERVES AS THE ACQUISITION AGENCY AND THE CENTRALIZED REPOSITORY FOR PUBLISHED LITERATURE AND TECHNICAL REPORTS IN SPECIAL ASPECTS OF THE CHEMICAL, PHYSICAL, ENGINEERING, FOOD, TEXTILE, ENVIRONMENTAL, AND LIFE SCIENCES.

REFERRAL 991 005

ARMY OPERATIONAL TEST AND EVALUATION AGENCY FALLS CHURCH VA

OTEA (CSTE-STS-L), 5600 COLUMBIA PIKE,
FALLS CHURCH, VA. 22041, TELEPHONE: AC
202-756-2234; AUTOVON 289-2234.

APR 80

DIRECTOR AND/OR CONTACTS:
HEADLEY,AVA D, CHIEF TECH LIBR BR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

COVERAGE: 1970 TO DATE

AVAILABILITY/SERVICE CHARGES: US GOVERNMENT AGENCIES WITH NEED-TO-KNOW AND SECURITY CLEARANCE. DOD CONTRACTOR PERSONNEL NOT ADMITTED TO THE LIBRARY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2,000 BOOKS, 2,000 GOVERNMENT REPORTS, 150 JOURNAL TITLES, SET OF DEPT. OF ARMY MILITARY PUBS, OTEA PUBLICATIONS.

DESCRIPTORS: (*WEAPON SYSTEMS), (*HUMAN FACTORS ENGINEERING), ARMY RESEARCH, OPERATIONS RESEARCH, SYSTEMS ANALYSIS, MATHEMATICS, ENGINEERING, TEST FACILITIES, TEST METHODS

SERVICES/MATERIALS: TYPES OF SERVICES, RESEARCH AND DEVELOPMENT, TEST AND EVALUATION, LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, DUPLICATING, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, PERIODICALS, GOVERNMENT REPORTS, MILITARY PUBLICATIONS

PUBLICATIONS: OTEA TEST DESIGN PLANS, FIELD TEST REPORTS, EVALUATION REPORTS AND TECHNICAL NOTES ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: ARMY OPERATIONAL TEST AND EVALUATION AGENCY (OTEA), 5600 COLUMBIA PIKE, FALLS CHURCH, VA 22041 IS A FIELD OPERATING AGENCY OF THE CHIEF OF STAFF, ARMY. THE MISSION IS TO SUPPORT THE MATERIEL ACQUISITION AND FORCE DEVELOPMENT PROCESSES BY EXERCISING RESPONSIBILITY FOR OPERATIONAL TESTING (OT) AND BY MANAGING FORCE DEVELOPMENT TESTING AND EXPERIMENTATION, AND JOINT USER TESTING FOR THE ARMY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 008

ARMY ORDNANCE CENTER AND SCHOOL ABERDEEN PROVING GROUND MD
LIBRARY

CODE ATSL/DAC-L ABERDEEN PROVING GROUND, MARYLAND
21005. TELEPHONE: AC 301-278-4991; AUTOVON 283-4991.

APR 80

DIRECTOR AND/OR CONTACTS:
WESTON,JANICE , CHIEF LIBN;CAMPBELL,DOROTHY
, LIBR TECH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
ACADEMIC LIBRARY

COVERAGE: 1950 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE; OTHERS BY PRIOR ARRANGEMENT. LIBRARY NOT OPEN TO THE PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 15,000 BOOKS, AND BOUND PERIODICALS; 8,000 DOCUMENTS AND AUDIO TAPES, MAPS, 250 CURRENT JOURNAL AND SERIAL SUBSCRIPTIONS; 129,000 DEPT OF THE ARMY PUBLICATIONS.

DESCRIPTORS: *ORDNANCE, *DEFENSE SYSTEMS, EDUCATION, MILITARY STRATEGY, MILITARY TACTICS, HISTORY, MANAGEMENT, MILITARY EQUIPMENT, PROTECTIVE EQUIPMENT, DEFENSE PLANNING, WARNING SYSTEMS, OPERATIONAL EFFECTIVENESS, THREAT EVALUATION, ARMY TRAINING, FIRING
...

SERVICES/MATERIALS: REFERRAL, REFERENCE SERVICE, LOANS(INTERLIBRARY), VISITOR REFERENCE

PUBLICATIONS: REPORTS OF THE CENTER/SCHOOL ARE AVAILABLE THROUGH DTIC.

ANNOTATION: ARMY ORDNANCE CENTER AND SCHOOL LIBRARY, ABERDEEN PROVING GROUND, MD 21005 SERVES AND SUPPORTS THE PROFESSIONAL AND INFORMATIONAL REQUIREMENTS OF THE STAFF, STUDENTS, AND FACULTY THRU COMPLETE PROFESSIONAL LIBRARY SERVICES AND A PERTINENT AND TOPICAL COLLECTION OF ORGANIZED MATERIALS, INCL NATURAL AND APPLIED SCIENCE SOCIOLOGY, HISTORY.

REFERRAL   991 011

ARMY RESEARCH AND TECHNOLOGY LABS (AVRADCOM) MOFFETT FIELD
CA AMES RESEARCH CENTER

TELEPHONE: AC 415-965-5584; AUTOVON: 359-5584.

SEP 80
DIRECTOR AND/OR CONTACTS:
CARLSON, RICHARD , DR, DIR; FITCH, JOHN B. , COL, DEP DIR;
IMMEN, FRED ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
LABORATORY

AVAILABILITY/SERVICE CHARGES: US GOVERNMENT AGENCIES + THEIR R+D CONTRACTORS. SUBMIT WRITTEN REQUEST SPECIFYING NEED-TO-KNOW + CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 27,600 TECHNICAL REPORTS, 8050 BOOKS, 200 JOURNAL TITLES, 600 TECHNICAL MOTION PICTURES.
DESCRIPTORS: (*VERTICAL TAKEOFF AIRCRAFT), (*SHORT TAKEOFF AIRCRAFT), (*LANDING), (*VERTICAL ORIENTATION), (*SUBSONIC FLOW), AERODYNAMIC CHARACTERISTICS, AIRPLANES, ARMY AIRCRAFT, MILITARY AIRCRAFT, HELICOPTERS, ROTOR
...
SERVICES/MATERIALS: TYPES OF SERVICES, APPLIED RESEARCH, LOANS(INTERLIBRARY), IDENTIFICATION SERVICE, REFERRAL, TYPES OF MATERIALS, RESEARCH REPORTS, CLASSIFIED MATERIAL, BOOKS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: TECHNICAL REPORTS MOST OF WHICH ARE AVAILABLE TO QUALIFIED USERS THRU DTIC.

ANNOTATION: ARMY RESEARCH AND TECHNOLOGY LABS (AVRADCOM) AMES RESEARCH CENTER, MOFFETT FIELD, CALIF. 94035, CONDUCTS, RESEARCH, EXPLORATORY DEVELOPMENT AND ADVANCED DEVELOPMENT RELATED TO SUBSONIC AIRCRAFT USED TO SUPPORT GROUND FORCES IN COMBAT. SUBORDINATE LABORATORIES ALSO LOCATED AT LEWIS RESEARCH CENTER, CLEVELAND, OH, LANGLEY RESEARCH CENTER, HAMPTON, VA, AND FT EUSTIS, VA.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 013

ARMY RESEARCH AND TECHNOLOGY LABS (AVRADCOM) FORT EUSTIS
VA APPLIED TECHNOLOGY LAB

CODE DAVDL-EU-TSD, FORT EUSTIS, VA
23604, TELEPHONE: AC-804-878-2208/2000/3609;
AUTOVON 927-2208/2000/3609

APR 80

DIRECTOR AND/OR CONTACTS:
KNIGHT,EMMETT F. , COL DIR;SINGLEY,G. T.
, JR, DEP DIR;SIMON,HERMAN P. , CH TECH
SUP DIV.;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1951 TO PRESENT

AVAILABILITY/SERVICE CHARGES: US GOVERNMENT AGENCIES AND THEIR R + D CONTRACTORS. SUBMIT WRITTEN REQUEST SPECIFYING NEED-TO-KNOW AND CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 46,000 TECHNICAL REPORTS (ON MICROFICHE AND HARD COPY), 8350 BOOKS, 127 JOURNAL TITLES, 650 TECHNICAL MOTION PICTURES.

DESCRIPTORS: ARMY AIRCRAFT, AIRCRAFT, AIRCRAFT ENGINES, AIRCRAFT EQUIPMENT, AIRPLANES, HELICOPTERS, AIRFRAMES, AERONAUTICS, AERODYNAMICS, BOUNDARY LAYER, PROPULSION SYSTEMS, AERODYNAMIC LOADING, MECHANICS, STRUCTURAL MEMBERS, STRUCTURAL PROPERTIES, GROUND SUPPORT
...

SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), IDENTIFICATION SERVICE, REFERRAL, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, PICTORIAL DATA, RESEARCH REPORTS, PERIODICALS, SCIENCE

PUBLICATIONS: THE TECHNICAL REPORTS OF THE APPLIED TECHNOLOGY LAB, USARTL (AVRADCOM) FORMERLY EUSTIS DIRECTORATE, AND US ARMY AIR MOBILITY R AND D LAB AND THE US ARMY AVIATION MATERIEL LAB) ARE AVAILABLE THROUGH DTIC.

ANNOTATION: APPLIED TECHNOLOGY LAB, ARMY RES TECHNOLOGY LABS (AVRADCOM), FORT EUSTIS, VA 23604, SPECIALIZES IN EXPLORATORY AND ADVANCED RESEARCH, ADVANCED AND ENGINEERING DEVELOPMENT OF ARMY AIRCRAFT, AIRCRAFT PROPULSION, AIRCRAFT STRUCTURES, EQUIPMENT, SUBSYSTEMS AND COMPONENTS, AEROMECHANICS, SAFETY, RELIABILITY AND MAINTAINABILITY.

REFERRAL 991 015

ARMY RESEARCH INST FOR THE BEHAVIORAL AND SOCIAL SCIENCES
ALEXANDRIA VA

5001 EISENHOWER AVENUE, ALEXANDRIA, VIRGINIA
22333 TELEPHONE: AC 202-274-8772' AUTOVON
284-8772

MAR 80

DIRECTOR AND/OR CONTACTS:
ZEIDNER, JOSEPH , DR TECH DIR; DUSEK, RALPH E.
, DR DIR, PTRL;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, RESEARCH INST

AVAILABILITY/SERVICE CHARGES: DEPT OF THE ARMY + ITS AUTHORIZED CONTRACTORS.

DESCRIPTORS: *BEHAVIORAL SCIENCE, *TRAINING, *PERFORMANCE(HUMAN), *MAN MACHINE SYSTEMS, MANNED, PERSONNEL DEVELOPMENT, MANPOWER UTILIZATION, ENLISTED PERSONNEL, OFFICER PERSONNEL, SELECTION, RECRUITING, CLASSIFICATION, PSYCHOLOGICAL TESTS, PERSONNEL, ...

SERVICES/MATERIALS: TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT, REFERRAL, CONSULTANT, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, TECHNICAL REPORTS, SCIENTIFIC AND TECHNICAL DATA, PERSONNEL, TEST METHODS, TRAINING, DOCUMENTS, HANDBOOKS

PUBLICATIONS: REPRESENTATIVE RESEARCH RESULTS INCL PERSONNEL TESTS FOR RECRUITING, SELECTION, CLASS, SKILL AND LEADERSHIP EVAL; TRAINING PROCEDURES FOR ARMY TRAINING CENTERS, COMBAT ARMS, ROTARY WING FLIGHT, FUNTIONAL LITERACY; TRAINING AND OP AIDS FOR TACTICAL DATA SYS, UNATTENDED GROUND SENSOR OPS, AERIAL SURVEILLANCE; CRITERION-REF TEST CONSTRUCTION MANUAL; CAREER PROGRESSION INFO SYS. MOST REPORTS AVAILABLE THRU DTIC/NTIS.

ANNOTATION: ARMY RESEARCH INST FOR THE BEHAVIORAL AND SOCIAL SCIENCES, 5001 EISENHOWER AVE, ALEXANDRIA, VA 22333 CENTRALIZES TECHNOLOGY BASE RSCH, EXPLORATORY AND ADVANCED DEVP IN SUBJECT AREAS FOR THE ARMY. THE INST CONSISTS OF TWO LABS, THE PERSONNEL AND TRAINING RESEARCH LAB, THE ORGANIZATIONS AND SYSTEMS RESEARCH LAB AND 9 FIELD UNITS.

REFERRAL 991 020

ARMY RESEARCH INST OF ENVIRONMENTAL MEDICINE NATICK
MASS

TELEPHONE: AC 617-653-1000, EXT 2811/2813/2825;
AUTOVON: 955-2811/2813/2825

SEP 80
DIRECTOR AND/OR CONTACTS:
PEARLMAN,ELIOT J. , LTC, CDR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
MEDICAL INST

AVAILABILITY/SERVICE CHARGES: SERVES DESIGNERS, ENGINEERS, TACTICIANS, PLANNERS AND PHYSICIANS CONCERNED WITH THE MILITARY PERFORMANCE AND CASUALTY PREVENTION AND TREATMENT IN EXTREME CLIMATES.

DESCRIPTORS: *MILITARY MEDICINE, *MEDICAL RESEARCH, *ENVIRONMENTS, *HIGH TEMPERATURE, *LOW TEMPERATURE, HIGH ALTITUDE, PERFORMANCE(HUMAN), VARIABLES, WORK, TEST METHODS, FIELD TESTS, BIBLIOGRAPHIES, PHYSICAL FITNESS, PHYSIOLOGY,
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, DATA COMPILATION, CONSULTANT, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: REPORT ON RESEARCH RESULTS ARE AVAILABLE FROM DTIC AND NTIS.

ANNOTATION: ARMY RESEARCH INST OF ENVIRONMENTAL MEDICINE, NATICK, MASS 01760 CONDUCTS BASIC AND APPLIED RESEARCH ON EFFECTS OF HEAT, COLD, HIGH TERRESTRIAL ELEVATION, WORK AND PHYSICAL FITNESS ON THE SOLDIERS' PERFORMANCE AND HEALTH.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 025

ARMY RESEARCH OFFICE RESEARCH TRIANGLE PARK N C

INFORMATION PROCESSING OFFICE, P. O. BOX 12211, RESEARCH TRIANGLE PARK, NORTH CAROLINA 27709. TELEPHONE: AC 919-549-0641; AUTOVON 935-3331.

SEP 80

DIRECTOR AND/OR CONTACTS:
ULSH,R O , DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: SERVES AS POINT OF CONTACT INTO THE ARMY RESEARCH FOR DEPT OF DEFENSE + OTHER US GOVT AGENCIES; LIAISON WITH INDUSTRIAL + ACADEMIC INSTITUTIONS + THE GENERAL TECHNOLOGY COMMUNITY. SERVICES FREE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COLLECTION OF BOOKS, REPORTS, REPRINTS, REFERENCE LISTS, BIBLIOGRAPHIES.

DESCRIPTORS: *SCIENTIFIC RESEARCH, *ARMY RESEARCH, *EXPERIMENTAL DESIGN, WEAPON SYSTEMS, ARMY EQUIPMENT, AMMUNITION, PHYSICS, CHEMISTRY, MATHEMATICS, ENGINEERING, MATERIALS, EARTH SCIENCES, NUMERICAL ANALYSIS, MATHEMATICAL ...

SERVICES/MATERIALS: TYPES OF SERVICES, BASIC RESEARCH, CONSULTANT, LOANS(INTERLIBRARY), TECHNICAL ANSWERS, SPONSORSHIP OF MEETINGS, REFERRAL, TYPES OF MATERIALS, BOOKS, GOVERNMENT REPORTS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: TECHNICAL REPORTS, MOST OF WHICH ARE AVAILABLE FROM DTIC.

ANNOTATION: ARMY RESEARCH OFFICE, P. O. BOX 12211, RESEARCH TRIANGLE PARK, NC 27709 COORDINATES AND SUPPORTS RESEARCH IN TECHNOLOGICAL AREAS IMPORTANT TO THE ARMY IN ELECTRONICS, MATHEMATICS, AND THE PHYSICAL, ENGINEERING, LIFE, INFORMATION AND ENVIRONMENTAL SCIENCES. PROVIDES SCIENTIFIC SUPPORT FOR DEVELOPMENT OF NEW SYSTEMS, EQUIPMENT AND IMPROVEMENT OF OPERATIONAL CAPABILITY OF THE ARMY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 030

ARMY SATELLITE COMMUNICATIONS AGENCY FORT MONMOUTH N J

CODE M-SC-3, FORT MONMOUTH, NEW JERSEY
07703, TELEPHONE: AC 201-532-5496; AUTOVON
992-5496

MAR 80

DIRECTOR AND/OR CONTACTS:
LINDBERG,C. F. , COL, SIGC CO ;KEYES,R.
G. , DAC, ACTG TECH DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL INFORMATION OFFICE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND OTHER GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, EDUCATIONAL INSTITUTIONS AND PRIVATE CITIZENS. REQUESTS INVOLVING CONSIDERABLE WORK WILL BE PERFORMED ON A COST-REIMBURSABLE BASIS. SUBMIT WRITTEN REQUEST FOR SERVICES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 500 BOOKS, 9100 TECHNICAL AND TEST REPORTS (MANY CLASSIFIED), 100 BOUND JOURNALS.

DESCRIPTORS: *COMMUNICATION SATELLITES, *TACTICAL COMMUNICATIONS, GLOBAL COMMUNICATION SYSTEMS, MICROWAVE COMMUNICATIONS, CONTROL SYSTEMS, COMMUNICATION SATELLITE TERMINALS, TRANSPORTABLE, NAVIGATION SATELLITES, METEOROLOGICAL SATELLITES,
...

SERVICES/MATERIALS: TYPES OF SERVICES, RESEARCH MANAGEMENT, BASIC RESEARCH, CONSULTANT, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE

PUBLICATIONS: COMPARATIVELY FEW SATCOM TECHNICAL REPORTS ARE AVAILABLE FROM DTIC. MOST MAY BE OBTAINED FROM THE ARMY SATELLITE COMMUNICATIONS AGENCY BY QUALIFIED REQUESTERS WITH NEED-TO-KNOW AND SECURITY CLEARANCE.

ANNOTATION: ARMY SATELLITE COMMUNICATIONS AGENCY, CODE M-SC-3, FORT MONMOUTH, NJ 07703 PROVIDES TECHNICAL ASSISTANCE AND DOCUMENTATION IN THE TECHNIQUES, FUNCTIONAL ANALYSIS, CONSTRUCTION AND OPERATION OF SATELLITE COMMUNICATION SYSTEMS.

REFERRAL 991 034

ARMY SERGEANTS MAJOR ACADEMY FORT BLISS TX LIBRARY AND LEARNING RESOURCES CENTER

CODE ATSS-DT-LRC, BUILDING 11203, FORT BLISS, TEXAS 79918. TELEPHONE: AC-915-568-8176; AUTOVON 978-8176.

MAR 80

DIRECTOR AND/OR CONTACTS:
MURRAY,MARIJEAN , SUPV LIBN;ATWATER,VIRGINIA P. , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES AUTHORIZED DOD PERSONNEL AND THEIR DEPENDENTS AND THROUGH INTER-LIBRARY LOAN THE GENERAL LIBRARY COMMUNITY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 40,000 BOOKS AND BOUND PERIODICALS, 300 JOURNAL AND NEWSPAPER SUBSCRIPTIONS, SPECIAL COLLECTIONS: HISTORY OF THE NON-COMMISSIONED OFFICER; ARMY UNIT HISTORIES.

DESCRIPTORS: *MANAGEMENT, *HUMAN RELATIONS, *LEADERSHIP, *ARMY OPERATIONS, *EDUCATION, MILITARY TRAINING, ARMY, HISTORY

SERVICES/MATERIALS: MILITARY HISTORY, REFERRAL, LOANS(INTERLIBRARY), AUDIOVISUAL AIDS, MICROFORM

ANNOTATION: THE ARMY SERGEANTS MAJOR ACADEMY, FT BLISS, TX 79918, WAS FOUNDED IN 1972 TO PROVIDE A PROGRAM OF STUDY TO PREPARE SELECTED NONCOMMISSIONED OFFICERS FOR POSITIONS OF GREATER RESPONSIBILITY THROUGHOUT THE DEFENSE ESTABLISHMENT. APPROX 230 STUDENTS ARE ENROLLED SEMIANNUALLY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 040

ARMY SIGNAL CENTER FORT GORDON GA CONRAD TECHNICAL LIBRARY

ATTN: ATSN-EA-L, TELEPHONE: AC 404-791-3922; AUTOVON: 780-3922,

APR 80

DIRECTOR AND/OR CONTACTS:
NOVINGER,MARGARET H. , ADMIN LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY
COVERAGE: 1950 TO DATE

AVAILABILITY/SERVICE CHARGES: APPROX 14,000 BOOKS; 300 PERIODICAL SUBSCRIPTIONS; 23,000 MILITARY DOCUMENTS; 3,400 MICROFORMS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 22,000 BOOKS; 324 PERIODICALS; 697 STAFF STUDIES, 17,500 DOD DOCUMENTS(TECHNICAL MANUALS, FIELD MANUALS, ETC); SCHEMATIC DIAGRAMS FOR TV REVEIVERS, HOME + AUTO RADIOS, PHONOGRAPHS + HI-FI, CB RADIOS, TAPE RECORDERS + SCANNERS.
DESCRIPTORS: *COMMUNICATION AND RADIO SYSTEMS, *ELECTRONICS, *SIGNAL PROCESSING, COMPUTER, TACTICAL COMMUNICATION, TELECOMMUNICATION, ELECTRONIC EQUIPMENT, MILITARY TRAINING
SERVICES/MATERIALS: REFERRAL, LOANS(INTERLIBRARY), REFERENCE SERVICE, BIBLIOGRAPHY COMPILATION

ANNOTATION: CONRAD TECHNICAL LIBRARY, ARMY SIGNAL CENTER, FT GORDON, GA 30905 SUPPORTS THE INSTRUCTIONAL PROGRAM OF THE SCHOOL.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 045

ARMY STUDIES AND MILITARY DOCUMENTS SECTION ARMY LIBRARY
WASHINGTON DC**

ROOM 1A518, PENTAGON, WASHINGTON, DC 20310 TELEPHONE:
AC 202-695-9501, AUTOVON: 225-9501.

APR 80
DIRECTOR AND/OR CONTACTS:
GILBERT,NANCY , SEC CHIEF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ARMY STUDIES SEC
LANGUAGE INPUT: ENGLISH
COVERAGE: JULY 1962 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 10,000 TITLES.
DESCRIPTORS: *MILITARY OPERATIONS, *LOGISTICS, MILITARY FORCES(UNITED STATES), *MILITARY PERSONNEL, *PERSONNEL MANAGEMENT, *MANPOWER, NATIONAL DEFENSE, WAR POTENTIAL, MILITARY STRATEGY, UNCONVENTIONAL WARFARE, NUCLEAR WARFARE
...
SERVICES/MATERIALS: TYPES OF SERVICES, IDENTIFICATION SERVICE, LITERATURE SURVEYS, REFERRAL, VISTOR REFERENCE, TYPES OF MATERIALS, CLASSIFIED MATERIALS, REPORTS, STUDIES

ANNOTATION: THE ARMY STUDIES AND MILITARY DOCUMENTS SECTION, ARMY LIBRARY, WASHINGTON, D.C. PROVIDES A CENTRAL LIBRARY OF ARMY STUDIES AND STUDIES INFORMATION.

REFERRAL 991 047

ARMY TACTICAL COMPUTER SYSTEMS CENTER (CENTACS) FORT MONMOUTH NJ

ARMY COMMUNICATIONS RESEARCH AND DEVELOPMENT COMMAND (CORADCOM), FORT MONMOUTH, NEW JERSEY 07703. TELEPHONE: AC 201-544-2731/2761, AUTOVON 995-2731/1761.

MAR 80

DIRECTOR AND/OR CONTACTS:
SCHELL,JAMES E. , DIR;PELOSI,SILVIO , DEP DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, R + D CENTER

AVAILABILITY/SERVICE CHARGES: DEPT OF THE ARMY, OTHER DEPT OF DEFENSE ACTIVITIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND SECURITY CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
MATERIAL ON R+D PROGRAMS, AUTOMATED DATA PROCESSING TECHNOLOGY, BOTH IN HARDWARE, SOFTWARE + COMMUNICATIONS INTERFACE; ADP SYSTEMS SECURITY, PRIMARILY IN THE TACTICAL AREA.

DESCRIPTORS: *TACTICAL DATA SYSTEMS, *COMPUTERS, *DATA PROCESSING, *DATA PROCESSING EQUIPMENT, *COMPUTER PROGRAMS, *PROGRAMMING LANGUAGES, *DATA TRANSMISSION SYSTEMS, *DATA STORAGE SYSTEMS, AUTOMATIC, SECURITY, SECURE COMMUNICATIONS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, CONSULTANT

PUBLICATIONS: TECHNICAL REPORTS ON RESEARCH RESULTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. MOST REPORTS BEAR A DISTRIBUTION LIMITATION AND REQUIRE RELEASE APPROVAL OF THE CENTER.

ANNOTATION: ARMY TACTICAL COMPUTER SYSTEMS CENTER (CENTACS), FT MONMOUTH, NJ 07703 IS THE FOCAL POINT WITHIN DARCOM FOR OVERALL ENGINEERING SUPPORT OF TACTICAL COMPUTER-BASED SYSTEMS. CONDUCTS AND DIRECTS TECHNOLOGY BASE RSCH AND DEVP IN TACTICAL ADP SYSTEMS AND COMPUTER SCIENCES. DEVPS MULTI-APPLICATION TACTICAL ADP HARDWARE AND SOFTWARE AS DIRECTED BY THE CG, CORADCOM.

REFERRAL   991 050

ARMY TANK-AUTOMOTIVE RESEARCH AND DEVELOPMENT CENTER
WARREN MI TECHNICAL INFORMATION OFFICE

CODE DRSTA-UL, WARREN MICHIGAN 48090. TELEPHONE: AC-313-573-2470/2543; AUTOVON 273-2470/2543.

OCT 80

DIRECTOR AND/OR CONTACTS:
BURG, LEON , ACTG CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL INFORMATION OFFICE

AVAILABILITY/SERVICE CHARGES: DOD, OTHER GOVERNMENT AGENCIES, THEIR CONTRACTORS + EDUCATIONAL INSTITUTIONS WITH NEED-TO-KNOW. SUBMIT WRITTEN REQUEST FOR SERVICES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
50,000 TECHNICAL REPORTS, 5,500 BOOKS, JOURNAL TITLES; 200 BOUND JOURNALS, HISTORICAL COLLECTION OF TEST REPORTS ON ARMY VEHICLES + COMPONENTS, AND 150,000 MICROFICHE.

DESCRIPTORS: *TACTICAL WARFARE, *VEHICLES, *TRACKED VEHICLES, **GROUND VEHICLES, *TANKS(COMBAT VEHICLES), *MOBILITY, *ENGINES, *MOTORS, EXHAUST SYSTEMS, CARGO VEHICLES, TRUCKS, VEHICLE CHASSIS COMPONENTS, VEHICLE
...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, CONSULTANT, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENCE, TEST REPORTS

PUBLICATIONS: VEHICLE TEST REPORTS, LAB REPORTS + RDT+E CONTRACTOR REPORTS, AVAILABLE THRU DTIC.

ANNOTATION: ARMY TANK-AUTOMOTIVE RESEARCH AND DEVELOPMENT CENTER, TECHNICAL INFORMATION OFFICE, CODE DRSTA-UL, WARREN, MICH 48090 HAS A COMPREHENSIVE COLLECTION ON THE DEVELOPMENT, TESTING AND EVALUATION OF MILITARY VEHICLES AND VEHICLE COMPONENTS (INCLUDING MECHANICAL, ELECTRICAL AND MATERIALS).

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 055

ARMY TEST AND EVALUATION COMMAND ABERDEEN PROVING GROUND MD
TECHNICAL INFORMATION CENTER

ATTN: DRSTE-TO-F, ABERDEEN PROVING GROUND, MD 21005.
TELEPHONE: AC 301-278-5517/5323; AUTOVON 283-5517/
5323.

OCT 80

DIRECTOR AND/OR CONTACTS:
SKIDMORE, WILLIAM F. , FOREIGN INTELL DIV; BRADY, DORIS H.
, LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: PRIMARILY SERVES TECOM STAFF AND SUBORDINATE ELEMENT PERSONNEL. LIMITED SERVICE TO OUTSIDE REQUESTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROXIMATELY 22,000 TECOM PROJECT AND TEST OPERATION PROCEDURES REPORTS; 350 BOOKS AND JOURNAL TITLES; COMPLETE FILE OF MILITARY STANDARDS AND SPECIFICATIONS; COMPLETE FILE OF ASTM STANDARDS.

DESCRIPTORS: *GUNS, *PROJECTILES, *ELECTRONIC EQUIPMENT, *COMMUNICATION EQUIPMENT, *VEHICLES, *TANKS(COMBAT VEHICLES), *AIRPLANES, *MISSILES, *BRIDGES, *AMMUNITION, *MATERIALS, *FUELS, AIR DROP OPERATIONS, EQUIPMENT, CHEMICAL WARFARE, BIOLOGICAL WARFARE, PROTECTIVE
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, VISITOR REFERENCE, LOANS(INTERLIBRARY)

PUBLICATIONS: TECOM PROJECT AND TEST OPERATIONS PROCEDURE REPORTS, AVAILABLE FROM DTIC.

ANNOTATION: THE TECOM FOREIGN INTELLIGENCE DIVISION, TECHNICAL INFORMATION CENTER, ABERDEEN PROVING GROUND, MD 21005 COLLECTS, STORES AND DISSEMINATES SCIENTIFIC AND TECHNICAL DATA TO SUPPORT THE TEST AND EVALUATION COMMAND'S MISSION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 060

ARMY TRAINING AND DOCTRINE COMMAND FORT MONROE VA TRADOC
TECHNICAL LIBRARY

HQS BUILDING 133, ROOM 6, FORT MONROE, VIRGINIA 23651
TELEPHONE: AC 804-727-2821/3977; AUTOVON 680-2821/
3977.

APR 80

DIRECTOR AND/OR CONTACTS:
DOYLE,FRANCES M. , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AND EDUCATIONAL INSTITUTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 10,400 BOOKS; 500 PERIODICAL SUBSCRIPTIONS, 1,000 TECHNICAL REPORTS; 60,000 DEPT OF THE ARMY PUBLICATIONS.

DESCRIPTORS: *ARMY OPERATIONS, *ARMY TRAINING, *LOGISTICS, *MANAGEMENT, *EDUCATION, MANAGEMENT PLANNING AND CONTROL, COMPUTERS, MANAGEMENT ENGINEERING, MILITARY PERSONNEL, MILITARY FACILITIES, MILITARY ORGANIZATIONS, COMMAND AND ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, REFERENCE SERVICE, LOANS(INTERLIBRARY), STATE OF THE ART, REVIEWS

PUBLICATIONS: TRADOC PUBLICATIONS CAN BE OBTAINED FROM DTIC.

ANNOTATION: THE ARMY TRAINING AND DOCTRINE COMMAND (TRADOC) TECHNICAL LIBRARY, FORT MONROE, VA 23651 PROVIDES ARMY PERSONNEL WITH A WIDE VARIETY OF PRINTED AND AUDIOVISUAL MATERIALS ORGANIZED FOR REFERENCE, RESEARCH, INFORMATION, STUDY AND RECREATION.

REFERRAL 991 065

DISTRIBUTION AND DEPOSITORY ACTIVITY TOBYHANNA PA

CODE DAVA-DDA (AUDIOVISUAL DISTRIBUTION DIVISION AND AUDIOVISUAL DEPOSITORY DIVISION) DEFENSE AUDIOVISUAL AGENCY, TOBYHANNA, PA 18466 TELEPHONE: AC 717-894-8301, EXT 7941, 7828/7945: AUTOVON 247-9941/9828/9945.

OCT 80

DIRECTOR AND/OR CONTACTS:
KOHLER,CHARLES C. , CH, DIST + DEP ACT;SHERIDAN CH, THOMAS M. , AUD, DIST DIV;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, AUDIOVISUAL CENTER

COVERAGE: 1940 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE AGENCIES AND AUTHORIZED MEMBERS OF THE PUBLIC. THE REQUESTER MUST PROVIDE RESEARCHER.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
DOCUMENTARY AND TRAINING FILMS ON THE US ARMY.

DESCRIPTORS: (*FILMS), (*MOTION PICTURES), (*COMBAT FILMS), (*TRAINING FILMS), COURSES(EDUCATION), TAPES, VIDEO TAPE RECORDING, AUDIOVISUAL AIDS, ARMY, INFORMATION RETRIEVAL, HISTORY, ARMY TRAINING, ARMY EQUIPMENT, ...

SERVICES/MATERIALS: REFERRAL, LOANS

PUBLICATIONS: ARMY MOTION PICTURES AND RELATED AUDIOVISUAL AIDS ARE LISTED IN DA PAMPHLET 108-1, AN INDEX. PUBLIC EXHIBITION FILMS ARE LISTED IN DA PAM 108-4.

ANNOTATION: DAVA, DISTRIBUTION AND DEPOSITORY ACTY, TOBYHANNA, PA 18466 PROVIDES AUDIOVISUAL PREPRINT MATERIAL ON OFFICAL US ARMY FILMS AND ARMY FIELD COVERAGES INCLUDING COMBAT COVERAGE. THESE HOLDINGS HAVE BEEN USED FOR SHOCK FOOTAGE, HISTORICAL RESEARCH AND SPECIALIZED STUDIES RELATING TO EQUIPMENT TECHNIQUES OR PERSONNEL.

REFERRAL 991 070

ARMY TRANSPORTATION SCHOOL FORT EUSTIS VA LIBRARY

ARMY TRANSPORTATION TECHNICAL INFORMATION AND
RESEARCH CENTER, BLDG 705, FORT EUSTIS, VA 23604
TELEPHONE: AC 804-878-5563/4126; AUTOVON 927-5563/
4126.

APR 80

DIRECTOR AND/OR CONTACTS:
WILLIAMS, AUTHA S. , LIBN; CANNON, CARL F. , JR., ASST LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: DOD AND OTHER GOVERNMENT AGENCIES, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. LIBRARY NOT OPEN TO THE PUBLIC, BUT WRITTEN REFERENCE QUESTIONS ARE USUALLY ANSWERED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 46,200 VOLUMES, 6,000 BOUND PERIODICALS, 54,000 OFFICIAL ARMY PUBS (REGS, TM'S, FM'S, TOE'S ETC), 1100 MAPS, 1600 OPERATIONS AND EXERCISES, 4700 MICROFILM AND MICROFICHE, 300 JOURNALS AND NEWSPAPERS, 22,000 MISCELLANEOUS ITEMS; SPECIAL HISTORICAL COLLECTION ON TRANSPORTATION AND THE TRANSPORTATION CORPS.

DESCRIPTORS: *TRANSPORTATION, *MILITARY TRANSPORTATION, *AIR TRANSPORTATION, *RAIL TRANSPORTATION, *MARINE TRANSPORTATION, LAND TRANSPORTATION, MILITARY OPERATIONS, HISTORY, CONTAINERS, CONTAINERIZING, MATERIALS HANDLING
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY)

ANNOTATION: THE ARMY TRANSPORTATION SCHOOL LIBRARY, FT EUSTIS, VA. 23604 SUPPORTS THE ACADEMIC/TECHNICAL PROGRAMS OF THE TRANSPORTATION SCHOOL IN BASIC AND ADVANCED OFFICER COURSES AND NONCOMMISSIONED AND ENLISTED COURSES. ALSO SERVES LOCAL MILITARY (INCLUDING RETIRED), DEPENDENTS AND CIVILIANS ON POST, AND ALL TRANSPORTATION CORPS WORLDWIDE THROUGH INTERLIBRARY LOANS.

REFERRAL   991 073

ARMY TROOP SUPPORT AND AVIATION MATERIEL READINESS COMMAND
ST LOUIS MO

CODE DRSTS-DIL, 4300 GOODFELLOW, ST. LOUIS, MISSOURI 63120 TELEPHONE AC 314-263-2345; AUTOVON 693-2793.

NOV 80

DIRECTOR AND/OR CONTACTS:
CARPENTER,DEAN , DIR;BOYD,BINETTE , ACT CH, STINFO & REF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO DOD, OTHER GOVERNMENT AGENCIES AND EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6,000 BOOKS, 30,000 TECHNICAL TEST REPORTS, 450 PERIODICALS AND PAMPHLETS, 15,000 MICROFILMED MANUFACTURERS' CATALOGS, PLUS MCIROFILMED REPORTS.

DESCRIPTORS: *ARMY AIRCRAFT, *AIRCRAFT, *STRUCTURAL MEMBERS, *COMPONENTS, *AIRCRAFT EQUIPMENT, *FLIGHT TESTING, MAINTENANCE, COSTS, STRUCTURAL PROPERTIES, STRESS STRAIN RELATIONS, LANDING IMPACT, PERFORMANCE(ENGINEERING),
...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, CONSULTANT, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, INDUSTRIAL LITERATURE, MICROFORM, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: BOTH IN-HOUSE REPORTS AND THOSE GENERATED ON CONTRACTS ARE MADE AVAILABLE THROUGH DTIC.

ANNOTATION: US ARMY TROOP SUPPORT AND AVIATION MATERIEL READINESS COMMAND, TECH INFO DIV, STINFO AND REFERENCE LIBR BR, (DRSTS-DIL) 4300 GOODFELLOW, ST. LOUIS, MO 63120, IS CONCERNED WITH RESEARCH AND DEVELOPMENT, OPERATIONS, MAINTENANCE, AND SUPPORT OF THE ENTIRE ARMY AVIATION FLEET.

REFERRAL 991 075

ARMY TROPIC TEST CENTER FORT CLAYTON (PANAMA)

CODE STETC-MTD (TECH. INFO. CTR), PSC DRAWER 942, APO
MIAMI 34004 TELEPHONE: 85-5910.

SEP 80

DIRECTOR AND/OR CONTACTS:
MENDEZ,FRANK S. , CH, MAT TEST DIV;BONNET,MARY , TECH INFO SPEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TEST CENTER

LANGUAGE INPUT: ENGLISH

COVERAGE: 1960 TO PRESENT

AVAILABILITY/SERVICE CHARGES: SUPPORTS RDT + E ACTIVITIES FOR DOD AND OTHER GOVERNMENT AGENCIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
780 BOOKS, 72 JOURNALS, 6,000 PAMPHLETS AND REPORTS, 150 MAPS (SITES).

DESCRIPTORS: *TROPICAL REGIONS, *CLIMATE, *TROPICAL TESTS, *JUNGLES, ENVIRONMENTAL TESTS, MICROMETEOROLOGY, DETERIORATION, METEOROLOGY, TERRAIN, SOILS, SITE SELECTION, BIOLOGY, PLANTS(BOTANY), AMMUNITION, BALLISTICS, ARMOR, GUNS, ROCKETS, MINES(ORDNANCE), ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, RESEARCH MANAGEMENT, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: VARIOUS RESEARCH AND TEST REPORTS ON JUNGLE VISION, JUNGLE ACOUSTICS, ANTHROPOMETRY OF LATIN AMERICAN ARMED FORCES, ENVIRONMENTAL DATA BASE STUDIES, MILITARY EQUIPMENT, RAMS, SEISMIC PROPAGATION, MOBILITY, RADIO FREQUENCY PROPAGATION, ENVIRONMENTAL MAPPING, MATERIEL DEGRADATION.

ANNOTATION: ARMY TROPIC TEST CENTER, PSC, DRAWER 942, FT. CLAYTON, PANAMA, CONDUCTS TROPIC ENVIRONMENTAL TESTING OF ARMY EQUIPMENT AND MATERIEL; PERFORMS APPLIED RESEARCH IN CLIMATOLOGY, BIOLOGY AND BOTARY AS RELATED TO TROPICS, HUMAN FACTORS ENGINEERING, JUNGLE TERRAIN, VISIBILITY, ACOUSTICS AND MATERIEL CORROSION. SUPPORTS OTHER GOVERNMENT AGENCIES IN THE FIELD.

REFERRAL 991 080

ARMY WAR COLL CARLISLE BARRACKS PA

CODE AWCSL CARLISLE BARRACKS, PA. 17013.
TELEPHONE: 717-245-4319/3310, AUTOVON: 242-4319/3310.

APR 80
DIRECTOR AND/OR CONTACTS:
STEVENS,BARBARA E. ;FREY,AGNES L. ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY
COVERAGE: 1953 TO DATE

AVAILABILITY/SERVICE CHARGES: PROVIDES SERVICES SUBJECT TO FACILITY AND MANPOWER LIMITATIONS; DOCUMENTS FOR ONSITE USE BY PRIOR REQUEST; INTERLIBRARY LOANS IF NO RESTRICTIONS HAVE BEEN PLACED ON INFORMATION, AND THE REQUESTOR HAD A VALID SECURITY CLEARANCE AND NEED-TO-KNOW.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 48,000 BOUND BOOKS, 40,990 GRAPHIC ARTS, 230,000 TECHNICAL REPORTS, AND 90,154 UNBOUND PERIODICALS.
DESCRIPTORS: *INTERNATIONAL RELATIONS, *POLITICAL SCIENCE, *LEADERSHIP, *MANAGEMENT, *EDUCATION, *ECONOMICS, *SOCIAL SCIENCES, MANAGEMENT PLANNING AND CONTROL, MANAGEMENT ENGINEERING, MILITARY TRAINING, OFFICER PERSONNEL, SOCIAL PSYCHOLOGY, ...
SERVICES/MATERIALS: TYPES OF SERVICES, INDEXING, BIBLIOGRAPHY COMPILATION, VISITOR REFERENCE, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: GUIDE TO STUDENT RESEARCH ELEMENTS; KEY REFERENCES; LIBRARY ACQUISITION BULLETIN; PERIODICALS CURRENTLY RECEIVED; A SELF-GUIDED TOUR OF THE USAWC LIBRARY. STUDENT MONOGRAPHS AND ESSAYS AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: THE US ARMY WAR COLLEGE ACADEMIC LIBRARY, CARLISLE BARRACKS PA. 17013 SUPPORTS THE RESEARCH AND OPERATIONAL PROGRAM OF THE COLLEGE.

REFERRAL 991 085

ARNOLD ENGINEERING DEVELOPMENT CENTER ARNOLD AIR FORCE STATION TENN

CODE AEDC/DOS, ARNOLD AIR FORCE
STATION, TENNESSEE 37389. TELEPHONE: AC
615-455-2611, EXT 7813; AUTOVON 882-1520, EXT
7813

SEP 80

DIRECTOR AND/OR CONTACTS:
ALEXANDER,MICHAEL H. , COL, CDR AEDC;COLE,WILLIAM O. , STINFO OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TEST CENTER

AVAILABILITY/SERVICE CHARGES: AIR FORCE, OTHER DEPT OF DEFENSE AND FEDERAL GOVERNMENT AGENCIES, AND PRIVATE INDUSTRY, WITH NEED-TO-KNOW.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 130,000 DOCUMENTS.

DESCRIPTORS: *SPACE SIMULATION CHAMBERS, *AEROSPACE CRAFT, *SPACE ENVIRONMENTS, *SPACE FLIGHT, *SIMULATION, *WIND TUNNELS, *CAPTIVE TESTS, *MODEL TESTS, *ENVIRONMENTAL TESTS, *TEST FACILITIES, TEST METHODS, AIR FORCE RESEARCH, ...

SERVICES/MATERIALS: TYPES OF SERVICES, RESEARCH MANAGEMENT, TESTS, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, REFERRAL

PUBLICATIONS: TECHNICAL REPORTS ON RESULTS OF RESEARCH AND TESTING PROJECTS. MOST ARE AVAILABLE TO QUALIFIED REQUESTERS FROM DTIC.

ANNOTATION: ARNOLD ENGINEERING DEVELOPMENT CENTER, ARNOLD AFS, TENN 37389 SUPPORTS RESEARCH AND DEVELOPMENT AND CONDUCTS ENVIRONMENTAL TESTS IN AERONAUTICS AND AEROSPACE SCIENCES, GUIDED MISSILES, AIRCRAFT AND ROCKET PROPULSION AND BALLISTICS, SIMULATING FLIGHT CONDITIONS, DEVELOPS NEW TESTING TECHNIQUES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 090

ATMOSPHERIC SCIENCES LAB WHITE SANDS N MEX

WHITE SANDS MISSILE RANGE, NM 88002.
TELEPHONE: 505-678-2335, AUTOVON: 258-
2335.

SEP 80
DIRECTOR AND/OR CONTACTS:
RAWLINSON,WILLIAM E. , CDR DIR;RICHARDSON,MARIE ,
EDITOR;STEFFEY,SHARON L. , CHIEF, MGT SER;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
LABORATORY

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND OTHER GOVERNMENT AGENCIES SUBJECT TO PROPER FACILITY SECURITY CLEARANCE AND MANPOWER LIMITATIONS.

DESCRIPTORS: (*METEOROLOGY), (*METEOROLOGICAL INSTRUMENTS), (*METEOROLOGICAL SATELLITES), SOUNDING ROCKETS, METEOROLOGICAL DATA, DETECTORS, REMOTE DETECTORS, STATISTICS, METEOROLOGICAL PHENOMENA, ATMOSPHERIC SOUNDING, EPHEMERIDES,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, TECHNICAL ANSWERS, DATA COMPILATION

PUBLICATIONS: TECHNICAL REPORTS AND METEOROLOGICAL DATA REPORTS.

ANNOTATION: THE ATMOSPHERIC SCIENCES LABORATORY, WHITE SANDS MISSILE RANGE, NM 88002, PERFORMS RESEARCH IN ATMOSPHERIC SCIENCES AND IS INVOLVED IN THE DEVELOPMENT OF METEOROLOGICAL TECHNIQUES.

REFERRAL 991 095

ATOMIC COLLISION CROSS SECTION INFORMATION CENTER BOULDER COLO

JOINT INSTITUTE FOR LABORATORY ASTROPHYSICS,
UNIVERSITY OF COLORADO, BOULDER, COLORADO 80309.
TELEPHONE: AC 303-492-7801.

SEP 80
DIRECTOR AND/OR CONTACTS:
BEATY,EARL C. , DR, DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY. CHARGES MOST USERS.

DESCRIPTORS: *ELECTRONS, *ELECTRON IRRADIATION, *IONIZATION, ASTROPHYSICS, GAS DISCHARGES, PARTICLE COLLISIONS, LASERS, AERONOMY, PLASMAS(PHYSICS), MOLECULES, COLLISIONS, LOW ENERGY, IONS, PHOTONS, REACTION KINETICS, ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS

PUBLICATIONS: BIBLIOGRAPHIES, FOR EXAMPLE 'BIBLIOGRAPHY OF LOW ENERGY ELECTRON AND PHOTON CROSS SECTION DATA,' NBS SPEC. PUB 426 (1976). AVAILABLE FROM DTIC/NTIS AS AD 745-417. OTHER PUBLICATIONS ARE AVAILABLE THROUGH NATIONAL TECHNICAL INFORMATION SERVICES, SPRINGFIELD, VA 22161. PUBLICATIONS IN THE NATIONAL STANDARD REFERENCE DATA SYSTEM (NSRDS) SERIES ARE SOLD BY GOV'T PRINTING OFFICE. OTHER REPORTS APPEAR IN 'REVIEWS OF MODERN PHYSICS' AND OTHER PROFESSIONAL JOURNALS.

ANNOTATION: ATOMIC COLLISION CROSS SECTION INFORMATION CENTER, JILA, UNIV. OF COLORADO, BOULDER, COLO. 80309 COMPILES AND CRITICALLY REVIEWS DATA ON COLLISIONS BETWEEN ELECTRONS, PHOTONS, IONS, ATOMS AND MOLECULES OF INTEREST TO AERONOMY, PLASMA PHYSICS, ASTROPHYSICS, GAS DISCHARGE LASERS.

REFERRAL 991 100

ATOMIC ENERGY LEVELS DATA AND INFORMATION CENTER
WASHINGTON D C

NATIONAL MEASUREMENT LABORATORY, NATIONAL
BUREAU OF STANDARDS, WASHINGTON, D. C.
20234. TELEPHONE: AC 301-921-2011.

MAR 80

DIRECTOR AND/OR CONTACTS:
MARTIN,W. C. , DIR;ZALUBAS,R. , DR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: AVAILABLE TO ALL SCIENTISTS WITH A PROFESSIONAL INTEREST.

DESCRIPTORS: *ATOMIC ENERGY LEVELS, *ATOMIC SPECTRA, *ATOMIC SPECTROSCOPY, *ASTROPHYSICS, RARE EARTH ELEMENTS, *GAS LASERS, *THERMODYNAMICS, ENERGY LEVELS, PHYSICS, ATOMIC PROPERTIES, ATOMIC STRUCTURE, ATOMIC ORBITALS, SPECTROSCOPY, ELECTROMAGNETIC SPECTRA, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA, REPRINTS AND PREPRINTS

ANNOTATION: ATOMIC ENERGY LEVELS DATA AND INFORMATION CENTER,NATIONAL MEASUREMENT LABORATORY, NTAIONAL BUREAU OF STANDARDS, WASHINGTON, D. C. 20234 COLLECTS, EVALUATES AND DISSEMINATES INFORMATION PERTAINING TO ATOMIC SPECTRA AND ATOMIC ENERGY LEVELS, FOR BOTH NEUTRAL AND IONIC SPECIES, SERVES AS A CENTRAL REFERENCE SOURCE FOR ENERGY LEVEL DATA.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 105

ATOMIC LINE SHAPES AND SHIFTS DATA CENTER WASHINGTON D C

NATIONAL MEASUREMENT LABORATORY, NATIONAL
BUREAU OF STANDARDS, WASHINGTON, D. C.
20234. TELEPHONE: AC 301-921-2071,

APR 80
DIRECTOR AND/OR CONTACTS:
WIESE,W. L. , DR DIR;MARTIN,G. A. , DR;FUHR,J. R. ;
MILLER,B. J. ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSPD),
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH, FRENCH
GERMAN, RUSSIAN
DUTCH,POLISH
COVERAGE: 1889 TO DATE

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC AND TECHNICAL COMMUNITY IN THE AREA OF PLASMA PHYSICS, FUSION RESEARCH AND ASTROPHYSICS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
2800 ENTRIES FROM JOURNALS AND RESEARCH REPORTS, INCLUDING SOME TRANSLATIONS FROM THE RUSSIAN.
DESCRIPTORS: (*ATOMIC SPECTROSCOPY), (*PLASMAS(PHYSICS)), ATOMIC PROPERTIES, SPECTRAL LINES, LINE SPECTRA, RESONANCE, DOPPLER EFFECT, STARK EFFECT
SERVICES/MATERIALS: STARK BROADENING, RESONANCE BROADENING, VAN DER WAAL BROADENING, TYPES OF SERVICES, TECHNICAL ANSWERS, VISITOR REFERENCE, BIBLIOGRAPHY COMPILATION, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: BIBS/TABLES OF CRITICALLY EVALUATED DATA, INCL 'BIB ON ATOMIC LINE SHAPES AND SHIFTS', NBS SP366' 1972, $1.75; 1974 SUPP, $1.05; 1975 SUPP, $1.35; 1978 SUPP, $2.75. AVAILABLE FROM GPO. A CRITICAL REVIEW OF THE STARK WIDTHS AND SHIFTS OF SPECTRAL LINES FROM NON-HYDROGENIC ATOMS,' BY KONJEVIC/ROBERTS; 'EXPERIMENTAL STARK WIDTHS AND SHIFTS FOR NON-HYDROGENIC SPECTRAL LINES OF IONIZED ATOMS,' BY KONJEVIC/WIESE; BOTH IN J PHYS AND CHEMICAL REF DATA 5, 1976.

ANNOTATION: COLLECTS, EVALUATES AND DISSEMINATES DATA ON THE BROADENING AND SHIFTING OF SPECTRAL LINES OF ATOMS AND ATOMIC IONS BY NEUTRAL AND IONIZED GASES AND PLASMAS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 110

ATOMIC TRANSITION PROBABILITIES DATA CENTER WASHINGTON D C

NATIONAL MEASUREMENT LABORATORY, NATIONAL BUREAU OF STANDARDS, WASHINGTON, D. C. 20234. TELEPHONE: AC 301-921-2071,

APR 80

DIRECTOR AND/OR CONTACTS: WIESE,W. L. , DR DIR;MARTIN,G. A. , DR;FUHR,J. R. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE/NBS/ OSRD), INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH, FRENCH GERMAN, SPANISH RUSSIAN,POLISH

COVERAGE: 1910 TO DATE

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY IN PLASMA PHYSICS, ASTROPHYSICS AND FUSION RD.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: 3300 ENTRIES FROM JOURNALS AND RESEARCH REPORTS, INCLUDING TRANSLATIONS FROM THE RUSSIAN.

DESCRIPTORS: (*ATOMIC SPECTROSCOPY), (*ATOMS), (*TRANSITIONS), (*LINE SPECTRA), ATOMIC PROPERTIES, PHYSICS

SERVICES/MATERIALS: ATOMIC LIFETIMES, OSCILLATOR STRENGTHS, TRANSITION PROBABILITIES, TYPES OF SERVICES, TECHNICAL ANSWERS, VISITOR REFERENCE, BIBLIOGRAPHY COMPLIATION, DATA COMPILATION, LITERATURE SURVEYS, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL

PUBLICATIONS: BIBS/TABLES INCL BIB OF ATOMIC TRANS PROB, NBS SP 505, 1978, $4.50; ATOMIC TRANS PROB, V 1 NBS-4, $2.50, V 2, NBS-22, $4.50 - GPO; GRAPHICAL PRES OF SYS TRENDS OF ATOMIC OSCILLATOR STRENGTHS, IN ASTROPHYS J SUPPL 23 NO 196, 1971; ATOMIC TRANS PROB FOR FORBIDDEN LINES OF THE IRON GP;...FOR SCANDIUM AND TITANIUM;...FOR VANADIUM, CHROMIUM AND MANGANESE; TABLES OF CRIT EVAL OSCILLATOR STRENGTHS FOR THE LITHIUM ISOELECTRONIC SEQ; LAST 4 IN J PHYS CHEM REF DATA 1973, 1975, 1976, 1978.

ANNOTATION: ATOMIC TRANSITION PROBABILITIES DATA CENTER, NBS, WASHINGTON, D. C. 20234, COLLECTS, EVALUATES AND DISSEMINATES DATA ON RADIATIVE TRANSITION PROBABILITIES OF ATOMS AND ATOMIC IONS IN THE GAS PHASE (INTENSITIES OF SPECTRAL LINES).

REFERRAL 991 113

AVONDALE RESEARCH CENTER MD

4900 LASALLE ROAD, AVONDALE, MARYLAND
20782. TELEPHONE: AC 301-436-7501.

MAR 80

DIRECTOR AND/OR CONTACTS:
CAMPBELL, WILLIAM J. , DR, ACTG RSCH DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *METALLURGY, *METALS, *METAL SCRAPS, *RECOVERY, *WASTES, *PARTICULATES, *HYDROMETALLURGY, SEPARATION, REFINING, ALLOYS, FLOTATION(SEPARATION), CORROSION, ELECTRODEPOSITION, RECYCLED MATERIALS,
...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF; NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: AVONDALE RESEARCH CENTER, COLLEGE PARK, MD 20740 CONDUCTS RESEARCH IN SECONDARY RESOURCE RECOVERY, INCL RECOVERY OF VALUES FROM METAL SCRAP AND URBAN REFUSE; SURFACE PHENOMENA IN FROTH FLOTATION, CORROSION, ELECTRODEPOSITION OF METALS, THE ENGINEERING ANALYSIS OF METALLURGICAL PROCESSES, PARTICULATE MINERALS WITH POTENTIAL ADVERSE ENVIRONMENTAL EFFECTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 115

BALLISTIC RESEARCH LABS ABERDEEN PROVING GROUND MD

CODE DRXBR-LB, ABERDEEN PROVING GROUND,
MARYLAND 21005. TELEPHONE: AC 301-278-
3715; AUTOVON 283-3715,

APR 80
DIRECTOR AND/OR CONTACTS:
FORST,ROSALIE , CH, BRTSD-STINFO BR;RYAN,PAUL , CH,
CLOSED LIT BR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
LABORATORY
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: AGENCIES OF THE U. S.
GOVERNMENT AND A LIMITED NUMBER OF NON-GOVERNMENT
ORGANIZATIONS ON A NEED-TO-KNOW BASIS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 34,000 BOOKS, 232,500 TECHNICAL REPORTS, 10,000
SCIENTIFIC AND TECHNICAL JOURNALS, 520,000 FIRING
TABLES.
DESCRIPTORS: *BALLISTICS, *EXTERIOR BALLISTICS,
*WOUND BALLISTICS, *INTERIOR BALLISTICS,
*TERMINAL BALLISTICS, VULNERABILITY, DIFFERENTIAL
EQUATIONS, AMMUNITION, NUMERICAL ANALYSIS, WEAPON
SYSTE[illegible]DANCE, ARMOR, SIMULATION,
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES,
BASIC RESEARCH, RESEARCH MANAGEMENT, CONSULTANT,
DATA COMPILATION, TECHNICAL ANALYSIS AND EVALUATION,
TECHNICAL ANSWERS, LOANS(INTERLIBRARY), TYPES OF
MATERIALS, BOOKS, CLASSIFIED MATERIAL, RESEARCH
REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC AND
TECHNICAL DATA, BIBLIOGRAPHIES

PUBLICATIONS: NUMEROUS TECHNICAL REPORTS ARE ISSUED
ANNUALLY BY BALLISTIC RESEARCH LABS AND ITS CONTRACTORS.
ALL REPORTS PUBLISHED ARE AVAILABLE FROM DTIC OR NTIS.

ANNOTATION: BALLISTIC RESEARCH LABS, CODE DRXBR-
LB ABERDEEN PROVING GROUND, MD 21005, CONDUCTS
RESEARCH AND EXPLORATORY DEVELOPMENT IN THE SCIENCES/
TECHNOLOGIES OF WEAPONS SYSTEMS. PURSUES ORIENTED
FUNDAMENTAL RESEARCH IN PHYSICS, CHEMISTRY, MATHEMATICS.
ENGINEERING, MILITARY SCIENCE TECHNOLOGY.

REFERRAL   991 117

BENET WEAPONS LAB WATERVLIET NY TECHNICAL LIBRARY

ARMY RESEARCH AND DEVELOPMENT COMMAND, CODE
DRDAR-LCB-TL, WATERVLIET ARSENAL,
WATERVLIET, NY 12189; TELEPHONE AC 518-266-
5613/5403; AUTOVON 974-5613/5403.

MAR 80

DIRECTOR AND/OR CONTACTS:
VROOMAN, G. K. , CHIEF; MAYO, JOYCE , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1940 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: 28,000 TITLES IN THE COLLECTION.

DESCRIPTORS: *ARMY RESEARCH, *METALLOGRAPHY, *WEAPONS, *ORDNANCE, *COMPOSITE MATERIALS, *MORTARS, *APPLIED MATHEMATICS, *MECHANICS, WEAPONS, BREECH MECHANISMS

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY), DUPLICATING, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: ACCESSION LISTS FOR CLASSIFIED AND UNCLASSIFIED REPORTS AND TECHNICAL BOOKS ARE ISSUED. THE ARSENAL PRODUCES ABOUT 40 TECHNICAL REPORTS ANNUALLY.

ANNOTATION: THE BENET WEAPONS LAB, WATERVLIET, NY 12189, SPECIALIZES IN MATERIAL ON THE RESEARCH AND DEVELOPMENT ON THE ARMY'S HEAVY CONVENTIONAL WEAPONS, CANNON, MORTARS AND RECOILLESS RIFLES, THE IMPROVEMENT OF EXISTING WEAPONS AND DEVELOPMENT OF NEW WEAPONRY.

REFERRAL   991 120

BERKELEY PARTICLE DATA CENTER CALIF

ROOM 308, BLDG 50, LAWRENCE BERKELEY
LABORATORY, UNIV OF CALIFORNIA, BERKELEY,
CALIF. 94720. AC 415-843-2740 EXT 5885.

MAR 80

DIRECTOR AND/OR CONTACTS:
KELLY,ROBERT L , DR, DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE/NSF, DATA CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: THE TECHNICAL COMMUNITY.

DESCRIPTORS: *ELEMENTARY PARTICLES, *HIGH ENERGY, *PARTICLES, *PHYSICS, PHOTONS, LEPTONS, MESONS, BARYONS, NUCLEAR PARTICLES, RESONANCE, INTERACTIONS, SCATTERING, MASS, DECAY, CROSS SECTIONS, DIFFERENTIAL CROSS SECTIONS, PHASE SHIFT ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, BIBLIOGRAPHY COMPILATION, INDEXING, TAPES

PUBLICATIONS: 'REVIEW OF PARTICLE PROPERTIES,' PUBLISHED ALTERNATELY IN 'REVIEWS OF MODERN PHYSICS' AND 'PHYSICS LETTERS'; SUMMARY TABLES FROM ABOVE, ISSUED AS POCKET-SIZE DATA BOOKLET; PERIODIC COMPILATION OF PARTICLE INTERACTION CROSS SECTIONS, ANGULAR DISTRIBUTIONS, POLARIZATIONS, AND PARTIAL WAVE ANALYSES, PUBLISHED AS LBL (LAWRENCE BERKELEY LABORATORY) REPORTS; INDICES OF PARTICLE ACCELERATOR PROPOSALS, PREPRINTS, AND PUBLISHED ARTICLES.

ANNOTATION: BERKELEY PARTICLE DATA CENTER, RM 308, BLDG 50, LAWRENCE BERKELEY LAB, BERKELEY, CALIF 94720 COLLECTS, COMPILES, EVALUATES, AVERAGES, SUMMARIZES, REFERENCES, LISTS, DISPLAYS AND DISTRIBUTES REPORTS AND TAPES ON ELEMENTARY PARTICLE PROPERTIES AND REACTION PROPERTIES; PLANNED USER REQUEST SERVICE AND INDICES FOR SUCH DATA.

REFERRAL 991 130

WATER RESOURCES SUPPORT CENTER FORT BELVOIR VA PORT FACILITIES BRANCH

CODE WRSC-CP, KINGMAN BUILDING, FORT BELVOIR, VIRGINIA 22060. TELEPHONE: AC 202-325-7326.

MAR 80

DIRECTOR AND/OR CONTACTS:
VETTER, JOHN W. , CHIEF PORT FAC BR; WHALEN, THOMAS C. ; OGDEN, MICHAEL A. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY CORPS OF ENGINEERS, WATER RESOURCES SUPPORT CENTER

AVAILABILITY/SERVICE CHARGES: DEPOSITORY LIBRARIES, LIBRARY OF CONGRESS, DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
DEPOSITORY LIBRARIES, LIBRARY OF CONGRESS, DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, EDUCATIONAL INSTITUTIONS, AND THE GENERAL PUBLIC.

DESCRIPTORS: (*MARINE TERMINALS), (*HARBORS), (*DOCKS), INLAND WATERWAYS, GREAT LAKES, EQUIPMENT, CARGO, RIVERS, WAREHOUSES, WATERBORNE, OILS, REPAIR, SHIPS, CONTAINERS

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, REFERRAL, CONSULTANT, VISITOR REFERENCE

PUBLICATIONS: PORT SERIES OF 45 TECHNICAL REPORTS GIVING DETAILED INFO ON THE FACILITIES AND EQUIPMENT OF 130 MAJOR US COASTAL AND GREAT LAKES PORTS. SOLD BY THE WATER RESOURCES SUPPORT CENTER. PRICE LIST AVAILABLE; ADVANCE PAYMENT REQUIRED. ORDERS FILLED PROMPTLY. FOR FURTHER INFO, CALL 325-7326.

ANNOTATION: WATER RESOURCES SUPPORT CENTER, PORT FACILITIES BR, KINGMAN BLDG, FT BELVOIR, VA 22060 ISSUES REPORTS GIVING PHYSICAL DESCRIPTIONS OF GENERAL CARGO HANDLING AND SUPPORTING FACILITIES, INCL STORAGE CAPACITIES AND OPERATING RATES, BERTHING FAC, VESSEL AND CRANE SERVICES, TRANSIT SHEDS, OIL HANDLING DATA, GRAIN ELEVATORS, WAREHOUSES, MARINE REPAIR PLANTS, ETC. MILITARY FACILITIES ARE NOT INCLUDED.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL 991 132

BOULDER CITY ENGINEERING LAB NV

500 DATE STREET, BOULDER CITY, NEVADA
89005. TELEPHONE: AC-702-293-1033.

MAR 80

DIRECTOR AND/OR CONTACTS:
STEPHENS, WILLIAM W. , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

COVERAGE: FROM 1907 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SPECIAL COLLECTION OF CHEMICAL ABSTRACTS FROM 1907 TO DATE.

DESCRIPTORS: *METALLURGY, *ALUMINUM OXIDES, *RECOVERY, *SULFUR, *RECYCLED MATERIALS, *ALUMINUM, *CLAY MINERALS, *SOLVENT EXTRACTION, *DECOMPOSITION, *CONCRETE, *PAVEMENTS, HIGH TEMPERATURE, SEPARATION, CONSTRUCTION MATERIALS, ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: BOULDER CITY METALLURGY ENGINEERING LAB, BOULDER CITY, NEV 89005 CONDUCTS RESEARCH AND TESTING TO RECOVER ALUMINA FROM NONBAUXITIC RES, I.E. CLAY, ANORTHOSITE, ALUNITE, DAWSONITE; USE OF SULFUR AS PARTIAL RELACEMENT FOR ASPHALT; PROD OF SULFUR CONCRETE WITH VARIOUS AGGREGATES. COMPARES ON A MINIPLANT SCALE RAW MATERIAL, CHEMICAL, FUEL AND ELECTRICITY RQS, WASTE DISPOSAL, CONSTRUCTION MATERIALS, ECONOMICS.

REFERRAL 991 135

BROOKE ARMY MEDICAL CENTER FORT SAM HOUSTON TEX MEDICAL LIBRARY

TELEPHONE: AC 512-221-4119/3595; AUTOVON 471-4119/3595.

MAR 80

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY BROOKE ARMY MEDICAL CENTER HEALTH SERVICES COM HQ. PROVIDES READING PRIVILEGES FOR OTHER MILITARY OR PROFESSIONAL PERSONS, INTERLIBRARY LOANS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 15,000 BOOKS AND 24,000 BOUND PERIODICALS, INCL LIBRARY OF THE INST OF SURGICAL RESEARCH.

DESCRIPTORS: *CLINICAL MEDICINE, *SURGERY, *MEDICAL RESEARCH, *MEDICINE, *BURNS(INJURIES), *DENTISTRY, KIDNEYS, FAILURE, NUTRITION, NURSING, PSYCHIATRY

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY), TECHNICAL ANSWERS, LITERATURE SURVEYS, MEDLARS, REFERENCE SERVICE

PUBLICATIONS: REPORTS OF THE BROOKE ARMY MEDICAL CENTER ARE AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: THE BROOKE ARMY MEDICAL CENTER MEDICAL LIBRARY, FT HOUSTON, TEX 78234 SPECIALIZES IN CLINICAL MEDICINE OF ALL HEALTH SCIENCES AND RELATED FIELDS. SUPPORTS THE CENTER'S THREE-FOLD PROGRAM OF EDUCATION, RESEARCH AND PATIENT CARE. PARTICIPATES IN THE MEDLARS COMPUTER SERVICE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 140

BUREAU OF RADIOLOGICAL HEALTH ROCKVILLE MD

FOOD AND DRUG ADMIN, DEPT OF HEALTH AND
HUMAN SERVICES, 5600 FISHERS LANE,
ROCKVILLE, MD 20857. TELEPHONE: AC-301-443-3434.

APR 80

DIRECTOR AND/OR CONTACTS:
VILLFORTH,JOHN C , DIR;BAILEY,JOHN G ,
DIR TECH INFO;SMITH,CLARENCE F , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US FOOD + DRUG ADM, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: FEDERAL + STATE GOVT AGENCIES; TECHNICAL + LAY PUBLIC.

DESCRIPTORS: *PUBLIC HEALTH, *RADIATION DOSAGE, *RADIATION HAZARDS, *EPIDEMIOLOGY, *RADIATION MEASURING INSTRUMENTS, *RADIATION SICKNESS, *MEDICINE, *HEALING, *X RAYS, *MICROWAVES, *ELECTRONIC EQUIPMENT, RADIATION EFFECTS, ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, ABSTRACTING, CONSULTANT, DATA COMPILATION, INDEXING, TECHNICAL ANALYSIS + EVALUATION, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, REPRINTS + PREPRINTS, RESEARCH REPORTS

PUBLICATIONS: TECHNICAL REPORTS, AVAILABLE FROM THE BUREAU + NTIS; DATA COMPILATIONS

ANNOTATION: BUREAU OF RADIOLOGICAL HEALTH, 5600 FISHERS LANE, ROCKVILLE, MD 20857 IS RESPONSIBLE FOR REDUCING UNNECESSARY HUMAN EXPOSURE TO MAN-MADE RADIATION IN THE USE OF ELECTRONIC PRODUCTS AND IN THE APPLICATION OF RADIATION IN THE HEALING ARTS.

175

REFERRAL 991 145

BUREAU OF THE CENSUS WASHINGTON D C 20233

DATA USER SERVICE DIV (DUSD) TELEPHONE: AC 301-449-1600.

MAR 80

DIRECTOR AND/OR CONTACTS:
BARABBA,VINCENT P. , DIR;GARLAND,MICHAEL G. , CHIEF, DUSD;SMITH,HENRY H. , CHIEF PIO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DEPT OF COMMERCE, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: FEDERAL, STATE & LOCAL AGENCIES, BUSINESS, INDUSTRY EDUCATION INST & THE GENERAL PUBLIC. INDIVIDUAL CENSUS RESPONSES ARE CONFIDENTIAL BY LAW AND USED FOR STATISTICAL PURPOSES ONLY.

DESCRIPTORS: (*CENSUS), (*STATISTICS), (*DEMOGRAPHY), (*ECONOMICS), (*SURVEYS), (*STATISTICAL DISTRIBUTIONS), (*STATISTICAL DATA), (*STATISTICAL PROCESSES), TABLES(DATA), ANALYSIS OF VARIANCE, DATA ...

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, REFERRAL, INFORMATION RETRIEVAL, TABULATION PROCESSES, USER NEEDS, TRAINING, TYPES OF MATERIALS, RESEARCH REPORTS, MAPS, PRINTOUTS, STATISTICAL DATA, COMPUTER TAPES

PUBLICATIONS: IN 1979 THE BUREAU ISSUED APPROX 3,000 PUBS TOTALING APPROX 138,000 PGS. MUCH MORE DATA WERE RELEASED ON MICROFICHE AND COMPUTER TAPE. A BUREAU OF CENSUS CATALOG' (QUARTERLY, CUMULATING ANNUALLY, WITH MONTHLY SUPPLS), LISTS STATISTICAL PUBS, MACHINE-READABLE DATA FILES (MICRODATA AND SUMMARY STATS SPEC TABS, AND OTHER MATERIALS (GEOGRAPHIC REF FILES AND COMPUTER PROGS). ALSO DESCRIBES THE BUREAU'S VARIOUS SERVICES, INCL PERSONAL CENSUS RECORDS SERVICE SUPPLIED AT NOMINAL COST TO PERSONS LACKING OTHER DOCS OF BIRTH OR CITIZENSHIP. OTHER KEY PUBS: INDEXES, GUIDES TO CENSUS BUREAU DATA; 'DATA USER NEWS' (MONTHLY NEWSLETTER); STATISTICAL COMPENDIA. CONTACT THE DUSD FOR ADDITIONAL INFORMATION.

ANNOTATION: COLLECTS, PROCESSES, COMPILES, DISSEMINATES STATISTICAL DATA ON POPULATION, HOUSING, AGRICULTURE, IRRIGATION AND DRAINAGE, WHOLESALE TRADE, RETAIL TRADE, SELECTED SERVICE INDUSTS, FOREIGN TRADE STATS, GOVTS, MANUFS, CONST INDUSTRIES, MINERAL INDUSTRIES, TRANSPORTATION ECONOMIC STATS. CONDUCT SPECIAL CENSUSES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 150

CEC INFORMATION CENTER AND ERIC CLEARINGHOUSE ON HANDICAPPED AND GIFTED CHILDREN RESTON VA

COUNCIL FOR EXCEPTIONAL CHILDREN, 1920 ASSOCIATION DRIVE, RESTON, VIRGINIA 22091, TELEPHONE: AC-703-620-3660 (VIRGINIA RESIDENTS, CALL COLLECT; TOLL-FREE NUMBER FOR OTHERS IN CONTINENTAL US-800-336-3728).

APR 80

DIRECTOR AND/OR CONTACTS:
ERICKSON,DONALD K. , DR, DIR;SMARTE,LYNN , INFO SPEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US OFFICE OF EDUCATION, INFORMATION ANALYSIS CENTER.

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: ANYONE INTERESTED IN THE EDUCATION OF EXCEPTIONAL CHILDREN.

DESCRIPTORS: *EDUCATION, *CHILDREN, *HANDICAPPED PERSONS, *MENTAL ABILITY, *DEAFNESS, *BEHAVIOR, *PSYCHOLOGICAL TESTS, *PSYCHOLOGY, *TEACHING METHODS, *SPEECH, *LEARNING, *VISION, RETARDATION, EMOTIONS, INTELLIGENCE TESTS, ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, ABSTRACTING, CONSULTANT, DATA COMPILATION, DUPLICATING, INDEXING, LITERATURE SURVEYS, STATE-OF-THE-ART STUDIES, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, BOOKS, ABSTRACT JOURNALS, MICROFORM, REPRINTS + PREPRINTS, RESEARCH REPORTS, GOVERNMENT REPORTS

ANNOTATION: CEC INFORMATION CENTER AND ERIC CLEARINGHOUSE ON HANDICAPPED AND GIFTED CHILDREN, 1920 ASSOCIATION DRIVE, RESTON, VA. 22091 ACQUIRES, INDEXES, ABSTRACTS AND MAINTAINS DOCUMENTS ON EDUCATION OF THE GIFTED AND HANDICAPPED CHILD. RETRIEVES FROM COMPUTER DATA BASE.

REFERRAL 991 155

CENTER FOR DISEASE CONTROL ATLANTA GA LIBRARY

1600 CLIFTON RD, NE, ATLANTA, GA., 30333, TELEPHONE:
AC 404-329-3396.

APR 80
DIRECTOR AND/OR CONTACTS:
MILLS, MARY A. , CHIEF LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US PUBLIC HEALTH SERVICE, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
66,000 BOOKS AND BOUND PERIODICAL VOLUMES, 10,500 PAMPHLETS, REPORTS, MAPS AND TRANSLATIONS.
DESCRIPTORS: *COMMUNICABLE DISEASES, *PREVENTIVE MEDICINE, *DISEASE VECTORS, *VIRUS DISEASES, *PARASITIC DISEASES, *TOXICITY, *PUBLIC HEALTH, INFECTIOUS DISEASES, EPIDEMIOLOGY, ENTOMOLOGY, VIROLOGY, BACTERIOLOGY, PARASITOLOGY,
...
SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, LOANS(INTERLIBRARY), VISITOR REFERENCE, REFERRAL, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: 'LIBRARY UP-DATE,' A MONTHLY FOR INTERNAL DISTRIBUTION AND SELECTED LIBRARIES; SERIAL HOLDINGS, CURRENT YEAR.

ANNOTATION: CENTER FOR DISEASE CONTROL LIBRARY, 1600 CLIFTON RD., N.E., ATLANTA, GEORGIA 30333, COLLECTS AND MAINTAINS A CONTINUING RECORD OF THE CONTROL AND PREVENTION OF COMMUNICABLE DISEASE AND HEALTH PROBLEMS. USES A MEDLINE TERMINAL AND OTHER DATA BASES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 157

CENTER FOR POLAR AND SCIENTIFIC ARCHIVES WASHINGTON DC

NATIONAL ARCHIVES AND RECORDS SERVICE,
GENERAL SERVICES ADMINISTRATION, WASHINGTON,
DC 20408. TELEPHONE: AC-202-523-3223,

MAR 80

DIRECTOR AND/OR CONTACTS:
BURCH,FRANKLIN W , DR DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US GEN SERVICES ADM, ARCHIVAL DEPOSITORY

COVERAGE: 18TH CENTURY TO DATE

AVAILABILITY/SERVICE CHARGES: NO LIMITATIONS ON ACCESS TO UNCLASSIFIED AREA. SOME SECURITY CLASSIFIED AND DONOR RESTRICTED MATERIALS. ACCEPTS ORAL OR WRITTEN REQUESTS FOR INFO ABOUT ITS HOLDINGS. SUPPLIES COPIES FOR A FEE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: DEPOSITORY FOR RECORDS OF SELECTED FEDERAL SCIENTIFIC AGENCIES, POLAR RECORDS OF FEDERAL AGENCIES, AND DONATED POLAR PAPERS OF US CITIZENS, TOTALING ABOUT 28,000 LINEAR FEET.

DESCRIPTORS: *POLAR REGIONS, *ARCTIC REGIONS, *ANTARCTIC REGIONS, *EXPLORATION, SCIENTIFIC EXPEDITIONS, SCIENTIFIC RESEARCH, NAVAL RESEARCH, HISTORY, ARCHIVES, BIOGRAPHIES, FILES(RECORDS), DOCUMENTS

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, REFERENCE SERVICE, DUPLICATING, VISITOR REFERENCE, TYPES OF MATERIALS, REPORTS, RECORDS, PICTURES, MAPS, CHARTS, AERIAL PHOTOGRAPHS, AUDIOVISUAL AIDS

PUBLICATIONS: DESCRIPTIVE AND DOCUMENTARY MATERIALS OCCASIONALLY ISSUED THROUGH NATIONAL ARCHIVES AND RECORDS SERVICE.

ANNOTATION: THE CENTER FOR POLAR AND SCIENTIFIC ARCHIVES, GSA, WASHINGTON, DC 20408 COLLECTS, PRESERVES AND DESCRIBES SCIENTIFIC RECORDS, AND POLAR-RELATED RECORDS AND PAPERS TO FACILITATE RESEARCH IN SCIENTIFIC, TECHNOLOGICAL AND POLAR HISTORY. MAINTAINS CLOSE CONTACT WITH OTHER FEDERAL AGENCIES WITH POLAR AND SCIENTIFIC RESPONSIBILITIES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 160

CHEMICAL KINETICS DATA CENTER WASHINGTON DC

CENTER FOR THERMODYNAMICS AND MOLECULAR SCIENCE,
CHEMICAL KINETICS DIVISION, NATIONAL BUREAU OF
STANDARDS, WASHINGTON, D.C. 20234 TELEPHONE:
AC 301-921-2174

MAR 80
DIRECTOR AND/OR CONTACTS:
HAMPSON,R F , JR, DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD),
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH
COVERAGE: 1897 TO DATE

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY. SOME
OF THE DATA CENTER'S SERVICES ARE PROVIDED FREE AND
OTHERS AT COST.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
INDEX TO 26,000 DOCUMENTS.
DESCRIPTORS: *REACTION KINETICS, PHOTOCHEMICAL
REACTIONS, INELASTIC SCATTERING
SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY
COMPILATION, REFERRAL

PUBLICATIONS: NBS SP 513 'REACTION RATE AND
PHOTOCHEMICAL DATA FOR ATMOSPHERIC CHEMISTRY 1977'
R.F. HAMPSON, JR. AND D. GARVIN, EDITORS.
(APR 78); NBSIR 75-910' ROLE OF CHEMICAL KINETICS
ENERGY CONSERVATION' H. M. ROSENSTOCK AND OTHERS
(OCT 75); NBS SP 478 'NITROGEN OXYCHLORIDES: A
BIB ON DATA FOR PHYSICAL AND CHEMICAL PROPERTIES OF
ClNO, ClNO2, ClNO3' F. WESTLEY (AUG 77);
NBS SP 449 'CHEMICAL KINETICS OF THE GAS PHASE
COMBUSTION OF FUELS'; NBS SP 392 'VIBRATIONALLY
EXCITED HYDROGEN HALIDES. A BIBLIOGRAPHY ON CHEMICAL
KINETICS OF CHEMIEXCITATION AND ENERGY TRANSFER PROCESSES
(1958 THROUGH 1973)'; NBS LISTS OF PUBLICATIONS
(ON SPECIFIED TYPES OF CHEMICAL REACTIONS) ISSUED AS
PREPARED, NO FIXED SCHEDULE.

ANNOTATION: CHEMICAL KINETICS DATA CENTER, CENTER FOR
THERMODYNAMICS AND MOLECULAR SCIENCE, CHEMICAL KINETICS
DIV, NATIONAL BUREAU OF STANDARDS, WASHINGTON,
DC 20234 DEALS WITH RATES OF HOMOGENEOUS CHEMICAL
REACTIONS IN GAS, LIQUID AND SOLID PHASES.
PROVIDES BIBLIOGRAPHIC SUPPORT FOR THE NATIONAL
STANDARD REFERENCE DATA SYSTEM 'CRITICAL REVIEWS'.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 165

CHEMICAL PROPULSION INFORMATION AGENCY LAUREL MD

APPLIED PHYSICS LAB, JOHNS HOPKINS UNIV,
JOHNS HOPKINS ROAD, LAUREL, MARYLAND 20810
TELEPHONE AC 301-953-7100, EXT 7800.

MAR 80

DIRECTOR AND/OR CONTACTS: BROWN,RONALD D. , GP SUPV;GILBERT,L. N. , NAVAIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DLA)/ NAVY, INFORMATION ANALYSIS CENTER

CONTRACT: N00024-78-C-5384

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES + THEIR CONTRACTORS. NEED-TO-KNOW, FACILITY CLEARANCE + PAYMENT OF SERVICE CHARGE REQUIRED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROXIMATELY 51,000 HARD COPY AND MICROFICHE REPORTS WHICH DOCUMENT U.S. EFFORTS ON PROPULSION TECHNOLOGY SINCE 1946.

DESCRIPTORS: *ROCKET PROPULSION, *ROCKET PROPELLANTS, *ROCKET ENGINES, *RAMJET ENGINES, COMBUSTION CHAMBERS, ROCKET NOZZLES, ROCKET ENGINE CASES, THRUST VECTOR CONTROL SYSTEMS, GUN PROPELLANTS, RAMJET INLETS, LIQUID PROPELLANT ROCKET ...

SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, REVIEWS, TECHNICAL ANSWERS, DATA COMPILATION, DIRECTORY COMPILATION, LITERATURE SURVEYS, CONSULTANT, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, PROPRIETARY INFORMATION, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: ABSTRACTS, INDEXES, LITERATURE SURVEYS AND MANUALS COVERING CHEMICAL PROPULSION, JANNAF MEETINGS AND SUBCOMMITTEE PUBLICATIONS, NEWSLETTERS AND TECHNOLOGY REVIEWS.

ANNOTATION: CHEMICAL PROPULSION INFORMATION AGENCY, JOHNS HOPKINS RD, LAUREL, MD 20810 EXCHANGES INFO ON RDTE OF CHEMICAL ROCKETS INCL SOLID, LIQUID, HYBRID, AND AIRBREATHING ROCKET PROP SYS AND GUN PROPELLANTS; PROPELLANT INGREDIENT CHARACTERIZATION AND PERF, COMBUSTION, EXHAUST PLUME CHARACTERIZATION; SAFETY AND ENVIRONMENTAL PROTECTION; PROPULSION UNIT DESIGN, PERF, SERVICEABILITY AND SYSTEM COSTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 167

CHEMICAL SYSTEMS LAB ABERDEEN PROVING GROUND MD TECHNICAL LIBRARY

CODE DRDAR-CLJ-L, ARRADCOM, ABERDEEN PROVING GROUND, MARYLAND 21010 TELEPHONE: AC 301-671-2934 AUTOVON 584-2934.

MAR 80
DIRECTOR AND/OR CONTACTS:
ANACLERIO, C. R. , CHIEF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: US GOVT AGENCIES AND THEIR CONTRACTORS. SUBMIT WRITTEN REQUEST THRU SECURITY OFFICER.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
7,000 BOOKS; 250,000 TECH REPORTS INCL BRITISH AND CANADIAN DOCS; JOURNAL SUBSCRIPTIONS; SPECS AND STDS ON MICROFILM; 50,000 TECH REPORTS IN MICROFICHE.
DESCRIPTORS: *CHEMICAL AGENTS, *CHEMICAL WARFARE AGENTS, *DECONTAMINATION, SMOKE, ENVIRONMENTAL PROTECTION, TOXIC AGENT ALARMS, BIOLOGICAL AGENTS, WARNING SYSTEMS
SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, TYPES OF MATERIALS, BOOKS, SERIALS, REPORTS, INDUSTRIAL LITERATURE

PUBLICATIONS: MOST OF THE LABORATORY REPORTS ARE AVAILABLE THRU DTIC. THE TECHNICAL LIBRARY PUBLISHES A LISTING OF PERIODICAL HOLDINGS.

ANNOTATION: CHEMICAL SYSTEMS LABORATORY (FORMERLY EDGEWOOD ARSENAL), ABERDEEN PROVING GROUND, MD 21010 IS THE ARMY CENTER FOR CHEMICAL RD. IT CONDUCTS PROGRAMS IN TRAINING, DETECTION, AND IDENTIFICATION, AND DEVELOPS WARNING SYSTEMS FOR BOTH CHEMICAL AND BIOLOGICAL AGENTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 170

CHEMICAL THERMODYNAMICS DATA CENTER WASHINGTON D C

INSTITUTE FOR MATERIALS RESEARCH, NATIONAL
BUREAU OF STANDARDS, WASHINGTON, D. C.
20234. TELEPHONE: AC 301-921-2773

APR 80
DIRECTOR AND/OR CONTACTS:
WAGMAN,D. D. , DIR;DOMALSKI,E. S. , DR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: TECHNICAL AND SCIENTIFIC COMMUNITY.

DESCRIPTORS: (*THERMODYNAMICS), (*ENTHALPY), (*ENTROPY), (*THERMOCHEMISTRY), (*THERMAL PROPERTIES), (*HEAT), (*HEAT OF FORMATION), HEAT OF REACTION, HEAT OF SOLUTION, HEAT OF VAPORIZATION, HEAT OF FUSION, HEAT OF SUBLIMATION, ...
SERVICES/MATERIALS: GIBBS FREE ENERGY, REFERRAL, TYPES OF SERVICES, DATA COMPILATION, CONSULTANT, INDEXING, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, REPRINTS + PREPRINTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: 'SELECTED VALUES OF CHEMICAL THERMODYNAMIC PROPERTIES' (NBS CIRCULAR 500-REVISED); 'SELF-CONSISTENT TABLES OF CHEMICAL THERMODYNAMIC PROPERTIES,' ISSUED AS NBS TN 270 SERIES; AN ANNUAL ANNOTATED INDEX TO THERMODYNAMIC STUDIES OF INORGANIC SUBSTANCES IN THE BULLETIN OF THERMODYNAMICS AND THERMOCHEMISTRY.

ANNOTATION: CHEMICAL THERMODYNAMICS DATA CENTER, INSTITUTE FOR MATERIALS RESEARCH, NATIONAL BUREAU OF STANDARDS, WASHINGTON, D. C. 20234 PROVIDES AND MAINTAINS SELF-CONSISTENT TABLES OF 'BEST' VALUES OF ENTHALPY AND GIBBS FREE ENERGY OF FORMATION, THE ENTROPY, HEAT CAPACITY AND PHASE-CHANGE PROPERTIES FOR CHEMICAL COMPOUNDS.

REFERRAL 991 175

CIVIL ENGINEERING LAB PORT HUENEME CALIF TECHNICAL LIBRARY

NAVAL CONSTRUCTION BATTALION CENTER, PORT HUENEME, CALIF 93043. TELEPHONE: AC 805-982-4788/4252; AUTOVON 360-4788/4252; FTS 799-4252/4788.

MAR 80

DIRECTOR AND/OR CONTACTS:
RUGEN, FRANCES , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1952 TO DATE

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY (BY SPECIAL ARRANGEMENT).

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 16,000 BOOKS, 7500 BOUND VOLS OF PERIODICALS, 28,500 TECHNICAL REPORTS, 456 PERIODICAL TITLES, 1,000 MAPS.

DESCRIPTORS: *CIVIL ENGINEERING, *NAVAL RESEARCH, *SOIL MECHANICS, *STRUCTURES, CONSTRUCTION, *UNDERWATER, *UNDERWATER VEHICLES, *COLD WEATHER, *POLAR REGIONS, *ENVIRONMENTAL ENGINEERING, *WATER POLLUTION, *AIR POLLUTION, NOISE, WASTES(SANITARY ENGINEERING), ...

SERVICES/MATERIALS: TYPES OF SERVICE, REFERENCE SERVICE, LITERATURE SURVEYS, LOANS, REFERRAL, TECHNICAL ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIAL, GOVERNMENT REPORTS, CHARTS + MAPS, PERIODICALS, SCIENCE

PUBLICATIONS: GUIDE TO NCEL TECHNICAL DOCUMENTS (ANNUAL), THE LIBRARY ISSUES A WEEKLY PUBLICATION, 'LIBRARY NOTES'.

ANNOTATION: THE TECHNICAL LIBRARY DIVISION, CIVIL ENGINEERING LABORATORY, PORT HUENEME, CALIF 93043, EMPHASIZES MATERIAL ON RESEARCH AND DEVELOPMENT RELATIVE TO TECHNIQUES, EQUIPMENT AND STRUCTURES BEST SUITED FOR NAVAL CONSTRUCTION AT ADVANCED BASES, SHORE ACTIVITIES AND IN AMPHIBIOUS AND UNDERWATER OPERATIONS. THE LABORATORY IS NOW A DETACHMENT OF THE NAVAL CONSTRUCTION BATTALION CENTER.

REFERRAL 991 180

COASTAL ENGINEERING INFORMATION ANALYSIS CENTER FORT BELVOIR VA**

COASTAL ENGINEERING RESEARCH CENTER,
KINGMAN BUILDING, FORT BELVOIR, VA 22060.
TELEPHONE; AC 202-325-7386/7012

SEP 80
DIRECTOR AND/OR CONTACTS:
SZUWALSKI, ANDRE , CHIEF; BERG, DENNIS W ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/ ARMY, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 20,000 BOOKS; 300 CURRENT PERIODICAL TITLES; 500 CURRENT AND NON-CURRENT SERIALS; 60,000 REPORTS; 13,000 PHOTOS; SPECIAL COLLECTIONS OF THESES, PHOTOGRAPHS, FILM, MICROFICHE + MICROFILM.
DESCRIPTORS: *ENGINEERING, *COASTAL REGIONS, *BEACHES, *EROSION, *ECOLOGY, *ENVIRONMENTS, OCEANOGRAPHY, OCEAN WAVES, TIDES, ESTUARIES, INLETS, HYDRODYNAMICS
SERVICES/MATERIALS: DODIAC, COASTAL ENGINEERING, TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, DUPLICATING, LOANS, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, CHARTS, GOVERNMENT REPORTS, MICROFORM, PICTORIAL DATA, REPRINTS, RESEARCH REPORTS, PERIODICALS, TRANSLATIONS, THESES, BOOKS

PUBLICATIONS: TECH REPORTS, TECH PAPERS, BULLETINS, REPRINTS OF STAFF JOURNAL ARTICLES, SPECIAL REPORTS, COASTAL ENGINEERING TECHNICAL AIDS.

ANNOTATION: COASTAL ENGINEERING INFORMATION ANALYSIS CENTER (CEIAC), KINGMAN BUILDING, FORT BELVOIR, VA. 22060 HAS BEEN DESIGNATED A DOD INFORMATION ANALYSIS CENTER FOR THE PURPOSE OF COLLECTING, ANALYZING AND DISSEMINATING INFORMATION ON COASTAL ENGINEERING AND TECHNOLOGY. UNTIL THE CENTER IS FULLY FUNDED, SERVICES ARE AVAILABLE ONLY IN LIMITED QUANTITIES.

REFERRAL 991 185

COLD REGIONS SCIENCE AND TECHNOLOGY INFORMATION ANALYSIS CENTER HANOVER N H

COLD REGIONS RESEARCH AND ENGINEERING LAB,
PO BOX 282, HANOVER, NEW HAMPSHIRE 03755,
TELEPHONE: AC 603-643-3200, EXT 339;
AUTOVON 684-3400, EXT 339.

MAR 80

DIRECTOR AND/OR CONTACTS:
PIETKIEWICZ,WESLEY , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/ ARMY, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: DOD, OTHER GOVERNMENT AGENCIES AND OTHERS WITH STATED NEEDS. INFO REQUESTS EXCEEDING 12 MANHOURS SUBJECT TO USER CHARGE. RATES QUOTED BY PHONE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 13,000 BOOKS, 120,000 TECH REPORTS, 400 JOURNALS, 20,000 STILL PHOTOS, 1,000 GRAPHS, MAPS, 90,000 MICROFORMS.

DESCRIPTORS: (*COLD REGIONS), (*SNOW), (*ICE), (*PERMAFROST), (*COLD WEATHER TESTS), (*POLAR REGIONS), (*ARCTIC REGIONS), (*ANTARCTIC REGIONS), (*LOW TEMPERATURE), CONSTRUCTION, BUILDINGS, WASTE DISPOSAL, WASTE
...

SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, IDENTIFICATION SERVICE, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERRAL, TECHNICAL ANSWERS, STATE OF THE ART, REVIEWS, SPONSORSHIP OF MEETINGS, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, PERIODICALS, SCIENCE REPRINTS + PREPRINTS, TRANSLATIONS

PUBLICATIONS: 'CURRENT LITERATURE, COLD REGIONS SCIENCE AND TECHNOLOGY,'; 'BIB ON COLD REGIONS SCI & TECH,'; 'COLD REGIONS SCI & ENG (MONOGRAPH SERIES). AVAILABLE FROM DTIC/ NTIS. 'COLD REGIONS' DATA BASE AVAILABLE ON - LINE.

ANNOTATION: COLLECTS, EVALUATES AND DISSEMINATES TECH INFO AND DATA ON COLD REGIONS AND TECH, THE DESIGN, CONSTRUCTION AND MAINTENANCE OF MIL FACILITIES IN COLD REGIONS AND THE CONDUCT OF SNOW, ICE AND FROZEN GROUND INVESTIGATIONS.

REFERRAL 991 190

COMBAT DATA INFORMATION CENTER WRIGHT-PATTERSON AFB OHIO

AIR FORCE WRIGHT AERONAUTICAL LABORATORY (CODE FIES/CDIC), WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433, TELEPHONE: AC 513-255-4840/3956; AUTOVON 785-4840/3956.

MAR 80

DIRECTOR AND/OR CONTACTS:
SCHRA,C. J. , PRIN INVEST;PRIESTLEY,G. A. , DEPUTY;STREETS,G. B. , CONTRACT MON;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, INFORMATION CENTER
COVERAGE: 1962 TO DATE

AVAILABILITY/SERVICE CHARGES: THE R+D COMMUNITY, GOVERNMENT AGENCIES, AND THEIR R+D CONTRACTORS MAY QUALIFY ON SPECIFIC REQUESTS. NO CHARGE TO QUALIFIED USERS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 35,000 COMBAT INCIDENTS: OVER 3000 SURVIVABILITY, VULNERABILITY RELATED REPORTS: 5 COMPUTERIZED COMBAT DATA SYSTEMS, SELECTED WEAPONS EFFECTIVENESS DATA BASES, LASER EFFECTS REFERENCE LIBRARY.
DESCRIPTORS: *AERIAL WARFARE, *MILITARY AIRCRAFT, *WARFARE, DAMAGE, LOSSES, VULNERABILITY, WEAPON SYSTEMS, ROTARY WINGS, FIXED WING AIRCRAFT, HELICOPTERS, TANKS(COMBAT VEHICLES), RIVERINE WARFARE, MIDDLE EAST, COMBAT INFORMATION CENTERS, ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, IDENTIFICATION SERVICE, TECHNICAL ANALYSIS + EVALUATION, DATA COMPILATION

PUBLICATIONS: CDIC DATA SUMMARY, AVAILABLE UPON REQUEST.

ANNOTATION: THE COMBAT DATA INFORMATION CENTER, AFWAL/FIES/CDIC, WRIGHT-PATTERSON AFB, OH 45433 IS THE CENTRAL REPOSITORY AND DISSEMINATION CENTER FOR COMBAT, COMBAT RELATED OPERATIONAL AND TEST DATA ON AIRCRAFT SHIP AND GROUND VEHICLE SURVIVABILITY, VULNERABILITY, MAINTENANCE, LOGISTICS AND MILITARY OPERATIONS STUDIES, AND LASER EFFECT REPORTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 192

COMBINED ARMS CENTER FORT LEAVENWORTH KS RESEARCH LIBRARY

CODE ATSW-DECA-L, FORT LEAVENWORTH,
KANSAS 66027 TELEPHONE: AC 913-684-4358/
2544; AUTOVON 552-4358/2544

MAR 80

DIRECTOR AND/OR CONTACTS:
DAVIS,MARTHA , DIR;BERTINA,B. C. , DOC CTR;EVERIDGE,B. , PLAN LIBN;CROW,M. , TERM OPER;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, EDUCATIONAL INST

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE + OTHER GOVERNMENT AGENCIES. PROVIDES DOCUMENTS IF NO RESTRICTIONS HAVE BEEN PLACED ON THE INFORMATION BY THE ORIGINATOR, IF THE REQUESTOR HAS A VALID FACILITY SECURITY CLEARANCE, IF THERE IS A NEED-TO KNOW. SERVICES SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX. 105,000 BOOKS; 160.000 MICROFORMS; 620 PERIODICALS; 110,000 TECHNICAL REPORTS; 60,000 AR'S, RM'S TM'S DA PAMS, ETC.

DESCRIPTORS: *COMMAND AND CONTROL SYSTEMS, *POLITICAL SCIENCE, *TACTICAL WARFARE, *MILITARY TRAINING, *MILITARY STRATEGY, *WARFARE, *MILITARY OPERATIONS, *HISTORY, *COMPUTER APPLICATIONS, MILITARY TACTICS, OFFICER PERSONNEL, LEADERSHIP, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, VISITOR REFERENCE, LOANS(INTERLIBRARY), BIBLIOGRAPHY COMPILATION

PUBLICATIONS: RESEARCH PAPERS AND MASTERS THESES ARE AVAILABLE THROUGH DTIC AND NTIS. LIBRARY PUBLISHES ACCESSION LISTS MONTHLY.

ANNOTATION: THE COMBINED ARMS CENTER RESEARCH LIBRARY, FORT LEAVENWORTH, KS 66027 SUPPORTS THE COMBINED ARMS CENTER AND FORT LEAVENWORTH AND THE ARMY COMMAND AND GENERAL STAFF COLLEGE. THE LATTER SPECIALIZES IN ADVANCED OFFICER EDUCATION IN GENERAL STAFF DUTIES AND OPERATIONS AND THE STUDY AND DEVP OF TACTICAL DOCTRINE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 193

COMMAND AND CONTROL TECHNICAL CENTER WASHINGTON DC
LIBRARY

CODE BE685, THE PENTAGON, ROOM BF679,
WASHINGTON, DC 20301 TELEPHONF: AC 202-697-
6469; AUTOVON 227-6469

APR 80
DIRECTOR AND/OR CONTACTS:
ZUZICK,KATHRYN T. , LIBN;GILBERT,JEAN ,
ASST LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD,
TECHNICAL LIBRARY
COVERAGE: 1964 TO DATE

AVAILABILITY/SERVICE CHARGES: OPEN TO QUALIFIED RESEARCHERS OF THE DFPT OF DFFENSE AND TO OTHERS AFTER PRIOR ARRANGEMENT.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 500 BOOKS, 5500 DOCUMENTS, 60 JOURNAL AND OTHER SERIAL SUBSCRIPTIONS.
DESCRIPTORS: *COMMAND AND CONTROL SYSTEMS, *COMMUNICATIONS NETWORKS, *GLORAL COMMUNICATION SYSTEMS, *SYSTEMS ANALYSIS, *COMPUTERIZED SIMULATION, *WAR GAMES, *MANAGFMENT INFORMATION SYSTEMS, *COMPUTER PROGRAMS, *DATA PROCESSING,
...
SERVICES/MATERIALS: REFERRAL, LOANS(INTERLIBRARY), DUPLICATING, REFERENCE SERVICE

PUBLICATIONS: TECHNICAL REPORTS, MAINLY CLASSIFIED, AVAILABLE TO QUALIFIFD USERS THROUGH DTIC.

ANNOTATION: THE LIBRARY OF THF COMMAND AND CONTROL TECHNICAL CENTER (FORMERLY THE NATIONAL MILITARY COMMAND SYSTEM SUPPORT CENTER), RM BF679, PENTAGON WASHINGTON, DC 20301, HAS A STRONG COLLECTION IN COMPUTER SCIENCES AND SYSTEMS ANALYSIS.

REFERRAL 991 195

COMMUNITY SERVICES ADMINISTRATION INFORMATION MANAGEMENT AND SYSTEMS STAFF WASHINGTON DC

1200 19TH STREET, N. W., ROOM B406,
WASHINGTON, DC 20506. TELEPHONE AC-202-254-5300.

MAR 80
DIRECTOR AND/OR CONTACTS:
JACKSON,WILLIAM , CHIEF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US CSA, TECHNICAL INFORMATION OFFICE
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: USERS INCLUDE HEADQUARTERS AND REGIONAL PROGRAM DIRECTORS AND ADMINISTRATORS AT THE COMMUNITY SERVICES ADMINISTRATION; MEMBERS OF THE OTHER EXECUTIVE DEPARTMENTS, THE OFFICE OF MANAGEMENT AND BUDGET, THE WHITE HOUSE, THE CONGRESS, OTHER FEDERAL AND STATE AGENCIES, AND THE PUBLIC.

DESCRIPTORS: *SOCIAL COMMUNICATION, *SOCIOLOGY, *ECONOMICS, *ECONOMIC ANALYSIS, *DEMOGRAPHY, *STATISTICAL DATA, *COMMUNITY RELATIONS, POLITICAL SCIENCE, URBAN PLANNING, RURAL AREAS, HOUSING(DWELLINGS), ECONOMETRICS,
...
SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, INDEXING, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, REFERRAL, SURVEYS

PUBLICATIONS: COMMUNITY PROFILE STUDIES; OTHER SPECIAL REPORTS FOR GOVERNMENT AGENCIES AND THE PUBLIC.

ANNOTATION: COMMUNITY SERVICES ADMINISTRATION, INFORMATION, MANAGEMENT AND SYSTEMS STAFF, 1200 19TH ST, NW, ROOM B406, WASHINGTON, DC 20506 COLLECTS, ANALYZES, CORRELATES AND DISTRIBUTES INFORMATION ON THE SEVERITY OF PROVERTY AND ANTI POVERTY PROGRAMS; PROVIDES STATISTICAL INFORMATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 198

COMPUTER PRODUCTS SUPPORT OFFICE (NTIS) SPRINGFIELD VA

NATIONAL TECHNICAL INFORMATION SERVICE, 5285
PORT ROYAL ROAD, SPRINGFIELD, VIRGINIA
22161 TELEPHONE: AC 703-557-4763/4764

MAR 80
DIRECTOR AND/OR CONTACTS:
WEISMAN,STUART , MGR;TALLIS,KARIN E , COMP AIDE ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DEPT OF COMMERCE, SPECIAL INFORMATION PROJECT

AVAILABILITY/SERVICE CHARGES: SERVES GENERAL PUBLIC. PREPAYMENT IS REQUIRED. SPECIFY THE RECORDING MODE (TRACK, DENSITY AND PARITY). SEND FOR FREE SELECTIVE CATALOG-PRICE LIST.

DESCRIPTORS: *COMPUTER PROGRAMS, *COMPUTER PROGRAM DOCUMENTATION, *COMPUTER APPLICATIONS, INFORMATION EXCHANGE, COMPUTER PROGRAMMING, COMPUTERS, DATA BASES, DATA PROCESSING
SERVICES/MATERIALS: INFORMATION EXCHANGE, ABSTRACTING, INDEXING, CATALOGS, DOCUMENTATION, REFERRAL

PUBLICATIONS: DIRECTORIES OF COMPUTER SOFTWARE, APPLICATIONS IN VARIOUS FIELDS, (I.E. ENERGY, ENVIRONMENT, ENGINEERING, ETC.) GIVING COMPREHENSIVE ABSTRACTS OF COMPUTER PROGRAMS WRITTEN IN A VARIETY OF COMPUTER LANGUAGES; SOFTWARE AND DATA FILES ON MAGNETIC TAPE, PERTINENT TO BUSINESS AND SCIENTIFIC INTERESTS; SPECIAL SOFTWARE FOR LOCAL GOVTS; SOME COMPUTER PRODUCTS ARE LEASED BY NTIS.

ANNOTATION: THE COMPUTER PRODUCTS SUPPORT OFFICE, NTIS, SPRINGFIELD, VA 22161 IS THE CENTRAL SOURCE TO THE GENERAL PUBLIC FOR FEDERALLY GENERATED MACHINE PROCESSABLE DATA FILES AND COMPUTER SOFTWARE. THE CHARGE IS NORMALLY ONLY A SMALL PERCENTAGE OF THE DEVELOPMENT COST.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 200

COMPUTER SOFTWARE MANAGEMENT AND INFORMATION CENTER
(COSMIC) ATHENS GA

112 BARROW HALL, UNIVERSITY OF GEORGIA,
ATHENS, GEORGIA 30602. TELEPHONE: AC-404-
542-3265,

MAR 80
DIRECTOR AND/OR CONTACTS:
HALE,HAROLD G. , DIR;HORTON,STEVE ,
CUSTOMER SERV;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/NASA,
INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO ANY US ORGANIZATION OR INDIVIDUAL. PROVIDES COPIES OF COMPUTER PROGRAM DECKS (ON CARDS OR TAPE AS DESIRED) WITH ATTENDANT DOCUMENTATION FOR FEE; DOCUMENTATION ALONE FOR A TOKEN FEE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
LIBRARY OF APPROX 1600 PROGRAM DECKS WITH CORRESPONDING DOCUMENTATION.
DESCRIPTORS: *COMPUTER PROGRAMS, AERODYNAMICS, AIRCRAFT, AUXILIARY, EQUIPMENT, LIFE SCIENCES, HUMAN FACTORS ENGINEERING, LIFE SUPPORT SYSTEMS, CHEMISTRY, COMMUNICATION EQUIPMENT, COMPUTERS, ELECTRONIC EQUIPMENT, ELECTRONICS, TEST FACILITIES, FLUID
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, APPLIED RESEARCH, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION, IDENTIFICATION SERVICE, TYPES OF MATERIALS, COMPUTER PROGRAMS, TAPES, COMPUTER SOFTWARE

PUBLICATIONS: DOCUMENTED COMPUTER PROGRAMS DEVELOPED BY OR FOR DOD, NASA, SOLD BY COSMIC AT A FRACTION OF THEIR DEV COST. THEY ARE ANNOUNCED IN 'COMPUTER PROGRAM ABSTRACTS,' ISSUED QUARTERLY BY THE US GOVT PRINTING OFFICE. A COMPLETE CATALOG OF COSMIC COMPUTER PROGRAMS IS AVAILABLE ON MICROFICHE OR A MACHINE READABLE TAPE FOR A SMALL FEE. CONTACT COSMIC WITH INQUIRIES ABOUT THE CATALOG.

ANNOTATION: CENTRAL FACILITY TO COLLECT, CHECK, PUBLICIZE AND DISSEMINATE COMPUTER PROGRAMS AND COMPUTER-RELATED INFORMATION. PROVIDES IN-HOUSE SEARCH FOR PROGRAMS TO FILL A SPECIFIC NEED; ADVISES ON USE OF THE PROGRAMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 991 205

CONCRETE TECHNOLOGY INFORMATION ANALYSIS CENTER VICKSBURG MISS

ARMY ENGINEER WATERWAYS EXPERIMENT STATION,
P O BOX 631, VICKSBURG, MISS 39180.
TELEPHONE: AC-601-636-3111, 3264; FTS 542-3264,

MAR 80
DIRECTOR AND/OR CONTACTS:
MATHER,BRYANT , DIR;MATHER,KATHARINE ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/ ARMY, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH, FRENCH GERMAN, RUSSIAN
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: DOD + ITS CONTRACTORS WITH CLEARANCE + NEED-TO-KNOW.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SUPPORTED BY WES LIBRARY + TECH INFO CTR.
SEE REF 990885 FOR LIBRARY ENTRY.
DESCRIPTORS: *CONCRETE, *REINFORCED CONCRETE, *REINFORCING MATERIALS, *CEMENTS, MIXTURES, CONSTRUCTION MATERIALS, AGING(MATERIALS), LOADS(FORCES), DEFORMATION, CHEMICAL ANALYSIS, DETERIORATION, RELIABILITY, STRUCTURAL PROPERTIES, ...
SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS, REFERRAL, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, MICROFORM, REPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA, TRANSLATIONS, UNPUBLISHED MATERIALS

PUBLICATIONS: FORTY-ONE PUBLISHED REPORTS TO DATE. CTIAC WILL SEND A COMPLETE LIST UPON REQUEST.

ANNOTATION: CONCRETE TECHNOLOGY INFORMATION ANALYSIS CENTER, ARMY ENGINEER WATERWAYS EXPERIMENT STATION, P. O. BOX 631, VICKSBURG, MISS. 39180, ACQUIRES, ANALYZES, EVALUATES, CONDENSES AND DISSEMINATES THE WORLD'S LITERATURE IN THE SUBJECT AREAS INVOLVED.

REFERRAL 991 208

CONTROL DISPLAY INFORMATION CENTER WRIGHT-PATTERSON AFB
OH

FLIGHT DYNAMICS LABORATORY, CODE AFWAL/
FIGR, BUILDING 193, AREA B, WRIGHT-
PATTERSON AIR FORCE BASE, OHIO 45433.
TELEPHONE: AC 513-255-6895/6696; AUTOVON 785-
6895/6696.

MAR 80
DIRECTOR AND/OR CONTACTS:
BONDURANT,ROBERT A. , GP LDR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE,
INFORMATION CENTER
COVERAGE: 1950 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVES ENGINEERS + SCIENTISTS OF THE US GOVT AGENCIES + THEIR CONTRACTORS, INDUSTRY, UNIVS, INVOLVED IN MAN-MACHINE INTERFACE PROBLEMS ASSOCIATED WITH THE PILOT + HIS AIRCRAFT.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COMPUTERIZED DATA BANK CONTAINING BIB DATA + ABSTRACTS; HARD COPIES OF SELECTED GOV + CONTRACTOR REPORTS, DESIGN HBKS + MANUALS, TEXTBOOKS, INDEXES + MANUF'S BROCHURES; FILES OF PHOTOGRAPHS, VIEWGRAPH, SLIDES + 16 BRIEFING FILMS.
DESCRIPTORS: *AIRCRAFT, *FLIGHT INSTRUMENTS, *TACTICAL AIRCRAFT, *AEROSPACE CRAFT, *FLIGHT CONTROL SYSTEMS, *INSTRUMENTATION, *DISPLAY SYSTEMS, *HUMAN FACTORS ENGINEERING, REMOTE CONTROL, TELEMETER SYSTEMS, FLIGHT SIMULATION, TRACKING,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY), IDENTIFICATION SERVICE, BIBLIOGRAPHY COMPILATION, VISITOR REFERENCE, INDEXING, ABSTRACTING, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC AND TECHNICAL DATA, PHOTOGRAPHS, MANUALS, VISUAL AIDS

PUBLICATIONS: FREE BROCHURE ON SERVICES.

ANNOTATION: CONTROL DISPLAY INFO CTR, BLDG 193, AREA B, WPAFB, OH 45433 IDENTIFIES RELEVANT REFERENCES RELATED TO THE RSCH, DESIGN, DEV, TEST AND EVAL OF FLIGHT CONTROL - DISPLAY SUBSYS, OPERATES ON A FREE-INDEXED SEARCH AND RETRIEVAL SYS WHICH PERMITS SEARCH BY SUBJECT, TITLE, AUTHOR, ORIG AGENCY, REPORT AND CONTRACT NUMBERS AND OTHER BIBLIOGRAPHIC DATA ITEMS.

REFERRAL 991 210

CORPUS CHRISTI ARMY DEPOT CORPUS CHRISTI TEX

CODE SDSCC-AAR, CORPUS CHRISTI, TEXAS 78419.
TELEPHONE: AC-512-939-3324; AUTOVON 861-3324.

APR 80
DIRECTOR AND/OR CONTACTS:
RATCLIFF, WALTER A. , COL, CO; MCMAHAN, ELIZABETH G. , LIBR OFF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, DEPOT

AVAILABILITY/SERVICE CHARGES: SERVES ENGINEERS, CHEMISTS, MECHANICS, MANAGERS OF THE MILITARY AND OTHER GOVERNMENT AGENCIES, AUTHORIZED AND QUALIFIED CONTRACTORS, EDUCATIONAL INSTITUTIONS, UPON WRITTEN REQUEST. SERVICES PROVIDED SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2,000 TECHNICAL REPORTS AND BOOKS, 7,000 PERIODICALS, 9,000 DEPT OF THE ARMY ADMINISTRATIVE, DOCTRINAL AND TECHNICAL DOCUMENTS, INCL INDEXES.
DESCRIPTORS: (*AIRCRAFT MAINTENANCE), (*ROTARY WING AIRCRAFT), (*MILITARY TRAINING), AIRCRAFT, MAINTENANCE, PREVENTIVE MAINTENANCE, REPAIR, GAS TURBINES, JET ENGINES, AERODYNAMIC HEATING, AIR CONDITIONING EQUIPMENT, VENTILATION, MATERIALS, ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY), VISITOR REFERENCE, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: TECHNICAL REPORTS AVAILABLE THROUGH NATIONAL TECHNICAL INFORMATION SERVICE.

ANNOTATION: CORPUS CHRISTI ARMY DEPOT (SDSCC-AAR) CORPUS CHRISTI, TEX 78419 COLLECTS, STORES, DISSEMINATES INFORMATION ON AIRCRAFT MAINTENANCE (SPECIALIZING IN ROTARY WING AIRCRAFT) AND MILITARY TRAINING.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 215

CRYOGENIC DATA CENTER BOULDER COLO

NATIONAL BUREAU OF STANDARDS, BOULDER
LABORATORIES, BOULDER, COLORADO 80303.
TELEPHONE: AC 303-447-3257; 447-1000, EXT 3257.

MAR 80
DIRECTOR AND/OR CONTACTS:
OLIEN,NEIL A. , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD)/
NASA, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH
COVERAGE: 1958 TO DATE

AVAILABILITY/SERVICE CHARGES: TECHNICAL COMMUNITY.

DESCRIPTORS: *CRYOGENICS, *LOW TEMPERATURE, *CRYOSTATS, *SOLIDIFIED GASES, *SUPERCONDUCTORS, LIQUEFIED GASES, LIQUEFIED NATURAL GAS, CRYOGENIC PROPELLANTS, CRYOPUMPING, TEMPERATURE CONTROL, THERMOPHYSICAL PROPERTIES, THERMODYNAMICS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, CHARTS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA, TAPES

PUBLICATIONS: BIWEEKLY ANNOUNCEMENT BULLETINS, THERMODYNAMIC CHARTS, QUARTERLY SURVEYS (SUPERCONDUCTIVITY, LIQUEFIED NATURAL GAS).

ANNOTATION: CRYOGENIC DATA CENTER, NATIONAL BUREAU OF STANDARDS, BOULDER LABORATORIES, BOULDER, CO 80303 ACQUIRES AND CATALOGS FOR BIBLIOGRAPHIC PURPOSES ALL LITERATURE AND DATA OF INTEREST IN CRYOGENICS AND EVALUATES AND COMPILES LOW-TEMPERATURE DATA ON PROPERTIES OF FLUIDS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 220

CRYSTAL DATA CENTER WASHINGTON D C

NATIONAL BUREAU OF STANDARDS, WASHINGTON,
D. C. 20234 TELEPHONE: AC 301, 921-2950/
2744

APR 80

DIRECTOR AND/OR CONTACTS:
MIGHELL, ALAN D. , DR, DIR; STALICK, JUDITH ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: ALL SCIENTIFIC AND TECHNICAL PERSONNEL.

DESCRIPTORS: *CRYSTALLOGRAPHY, *CRYSTALS, *CRYSTAL LATTICES, *SINGLE CRYSTALS, *CRYSTALLIZATION, METAL CRYSTALS, PIEZOELECTRIC CRYSTALS, FERROELECTRIC CRYSTALS, CRYSTAL STRUCTURE, CRYSTAL DEFECTS, SOLIDS, SYMMETRY(CRYSTALLOGRAPHY), ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, DATA COMPILATION

PUBLICATIONS: CRYSTAL DATA DETERMINATIVE TABLES (1972, 1973, 1978). 3RD ED. VOL. 1(1972), VOL. 2(1973), VOL. 3(1978), AND VOL. 4(1978). US DEPARTMENT OF COMMERCE, NATIONAL BUREAU OF STANDARDS AND THE JCPDS INTERNATIONAL CENTRE FOR DIFFRACTION DATA, SWARTHMORE, PA, USA. ALSO A MAGNETIC TAPE FILE WHICH IS DESIGNED FOR THE RAPID IDENTIFICATION OF CRYSTALLINE COMPOUNDS HAS BEEN PREPARED. THIS FILE CONTAINS BASIC CRYSTALLOGRAPHIC DATA (CELL, FORMULA, SPACE GROUP, DENSITY, AND LITERATURE REFERENCE) ON ABOUT 60,000 COMPOUNDS.

ANNOTATION: CRYSTAL DATA CENTER, NATIONAL BUREAU OF STANDARDS, WASHINGTON, D. C. 20234 COLLECTS, EVALUATES, REVISES AND BRINGS UP TO DATE VOLUME OF 'CRYSTAL DATA'; IDENTIFIES CRYSTALLINE MATERIALS BY SINGLE CRYSTALS; COLLECTS AND MAINTAINS DATA AND INFORMATION ON CRYSTALLINE MATERIALS.

197

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 225

CUTLER ARMY HOSPITAL FORT DEVENS MASS MEDICAL LIBRARY

TELEPHONE: AC 617-796-2031; AUTOVON 256-2031

MAR 80
DIRECTOR AND/OR CONTACTS:
BADDOUR, G. A. , COL MC. CH PROF SER ;
SEI[illegible]EL, L. R. , MED LIBN ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: ARMY, DEPT OF DEFENSE, OTHER AGENCIES WITH NEED-TO-KNOW, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2000 BOOKS, 160 PERIODICAL SUBSCRIPTIONS (NO TECHNICAL REPORTS; NO AUDIOVISUAL MATERIALS)
DESCRIPTORS: *INTERNAL MEDICINE, *SURGERY, *DENTISTRY, *VETERINARY MEDICINE, PREVENTIVE MEDICINE, MILITARY MEDICINE, CARDIOLOGY, EYE, EAR, NOSE(ANATOMY), THROAT, MOUTH, ORTHOPEDICS, DERMATOLOGY, PATHOLOGY,
...
SERVICES/MATERIALS: DUPLICATING, VISITOR REFERENCE, REFERRAL

PUBLICATIONS: MEDICAL RESEARCH RESULTS PUBLISHED AS JOURNAL ARTICLES.

ANNOTATION: CUTLER ARMY HOSPITAL, FT DEVENS, MASS 01433, THROUGH ITS MEDICAL LIBRARY, COLLECTS, INDEXES AND STORES INFORMATION IN THE MEDICAL, SURGICAL, DENTAL, AND VETERINARY MEDICAL AREAS OF SPECIALIZATION.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 230

DARNALL ARMY COMMUNITY HOSPITAL FORT HOOD TX MEDICAL LIBRARY

TELEPHONE: AC 817-685-4237; AUTOVON 737-4237

MAR 80

DIRECTOR AND/OR CONTACTS:
WINTERS, GLADYS A. , MED LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY DARNALL MEDICAL PERSONNEL. SERVICE TO OTHERS SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 6000 BOOKS AND BOUND PERIODICALS, 195 CURRENT PERIODICALS, 200 VIDEOTAPES, 400 AUDIO CASSETTE TAPES.

DESCRIPTORS: (*MEDICINE), (*MILITARY MEDICINE), (*SURGERY), PATHOLOGY, DENTISTRY, ALLERGIC DISEASES, ANATOMY, ANESTHESIA, BIOCHEMISTRY, DERMATOLOGY, HISTOLOGY, EYE, EAR, NOSE(ANATOMY), THROAT, IMMUNOLOGY, MICROBIOLOGY, NEUROLOGY, ORTHOPEDICS,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, VISITOR REFERENCE, LOANS(INTERLIBRARY)

PUBLICATIONS: RESEARCH REPORTS REPORTED IN PROFESSIONAL JOURNALS.

ANNOTATION: THE MEDICAL LIBRARY, DARNALL ARMY COMMUNITY HOSPITAL, FT HOOD, TX 76544 PRIMARILY PROVIDES STUDY AND REFERENCE REQUIREMENTS OF THE PROFESSIONAL MEDICAL, DENTAL AND NURSING PERSONNEL OF THE HOSPITAL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 235

DASIAC SANTA BARBARA CALIF

GE-TEMPO, 816 STATE STREET, SANTA
BARBARA, CALIF. 93102. TELEPHONE: AC 805-
965-0551, EXT. 253,

MAR 80
DIRECTOR AND/OR CONTACTS:
CHAN, W. W. , MGR;REITZ, D. A. ;MARTIN, E. J. ;MEANS, P. H.
;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DNA/
STTI), INFORMATION ANALYSIS CENTER
CONTRACT: DNA001-79-C-0081
LANGUAGE INPUT: ENGLISH
COVERAGE: 1950 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND
THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
35,000 BIBLIOGRAPHIC ENTRIES, COMPUTER PROGRAM
LIBRARY OF BASIC NUCLEAR WEAPONS EFFECTS,
COMPUTER PROGRAMS AND RELATED DOCUMENTATION.
NUCLEAR WEAPONS TEST SCIENTIFIC FILM
COLLECTION AND OTHER SELECTED NUCLEAR WEAPONS
EFFECTS DATA.
DESCRIPTORS: *NUCLEAR EXPLOSIONS, *NUCLEAR EXPLOSION
DAMAGE, *NUCLEAR RADIATION, *ELECTROMAGNETIC FIELDS,
NUCLEAR FIREBALL, DEBRIS, ENVIRONMENTS,
IONIZATION, BLACKOUT(PROPAGATION), IONOSPHERIC
PROPAGATION, BLAST, SHOCK WAVES, PRESSURE,
...
SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, TECHNICAL
ANALYSIS + EVALUATION, CONSULTANT, DATA COMPILATION,
LITERATURE SURVEYS, REFERENCE SERVICE, REFERRAL, TYPES OF
MATERIALS, SCIENTIFIC + TECHNICAL DATA, CLASSIFIED
MATERIALS, GOVERNMENT REPORTS, RESEARCH REPORTS, TEST
REPORTS

PUBLICATIONS: THE CENTER PUBLISHES TECHNICAL NOTES,
SPECIAL REPORTS, BIBLIOGRAPHIES, HANDBOOKS AND
SOURCEBOOKS.

ANNOTATION: DASIAC (DOD NUCLEAR INFORMATION AND
ANALYSIS CENTER), 816 STATE ST., SANTA
BARBARA, CA 93102 ACQUIRES, ANALYZES AND
DISSEMINATES INFORMATION PERTINENT TO THE DEPT OF
DEFENSE NUCLEAR WEAPONS EFFECTS RESEARCH AND
TEST PROGRAM.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 991 239

DATA AND ANALYSIS CENTER FOR SOFTWARE GRIFFISS AFB NY

ROME AIR DEVELOPMENT CENTER, CODE IS[illegible]I,
GRIFFISS AIR FORCE BASE, NEW YORK 13441.
TELEPHONE: AC-315-336-0935, AUTOVON: 587-0935.

APR 80

DIRECTOR AND/OR CONTACTS:
DUVALL,LORRAINE , MGR;GLOSS-SOLER,SHIRLEY , INFO SPEC; DEMARCO,ELIZABETH , INFO SPEC;PALAIMO,JOHN , AF PROJECT ENGINEER;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: THE SOFTWARE ENGINEERING COMMUNITY. INQUIRIES SHOULD CLEARLY IDENTIFY THE PRIMARY TOPICS OF INTEREST, AS WELL AS THOSE AREAS WHICH ARE NOT OF INTEREST.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
THE DATA BASE IS COMPOSED OF TEXTS, TECHNICAL REPORTS, THESES, JOURNAL ARTICLES, PROCEEDINGS ON SOFTWARE ENGINEERING, COST + QUALITY FACTORS, PROJECT STATUS + EVALUATION DATA, MAINTAINABILITY. EIGHT DISTINCT DATA SETS DESCRIBE SOFTWARE PROBLEMS, A NINTH SUMMARIZES PRODUCTIVITY DATA FOR OVER 400 PROJECTS.

DESCRIPTORS: *COMPUTER PROGRAMS, *COMPUTER PROGRAMMING, *COMPUTERS, *COMPUTER PROGRAM RELIABILITY, *COMPUTER PROGRAM VERIFICATION, *COMPUTER PROGRAM DOCUMENTATION, *PROGRAMMING LANGUAGES, *VOCABULARY, *THESAURI, DATA
...

SERVICES/MATERIALS: TECHNICAL ANSWERS, BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, LITERATURE SURVEYS, CONSULTANT, TECHNICAL ANALYSIS AND EVALUATION, SPONSORSHIP OF MEETINGS, STATE OF THE ART, REVIEWS, REFERRAL, SELECTIVE DISSEMINATION OF INFORMATION,DODIAC

PUBLICATIONS: QUARTERLY NEWSLETTER (FREE FROM THE CENTER). WILL PRODUCE DATA SUBSETS, DATA COMPENDIUMS, ANALYSIS REPORTS, TECHNICAL MONOGRAPHS, BIBLIOGRAPHIES, STATE OF THE ART REPORTS, SOME WILL BE AVAILABLE FROM DTIC.

ANNOTATION: SERVES AS A CENTRALIZED SOURCE OF DATA ON COMPUTER SOFTWARE TECH, INCL PROD/DEVP, MAINTENANCE, ENVIR, RESOURCE UTILIZATION, CHARACTERISTICS DATA WITHIN THE VARIOUS PHASES OF THE SOFTWARE LIFE CYCLE. SPECIALIZES IN DEVP OF SOFTWARE ENG THESAURUS AND GLOSSARY.

REFERRAL 991 243

TOXICOLOGY DATA BANK OAK RIDGE TN

INFORMATION CENTER COMPLEX (IC[illegible], INFORMATION DIV.
OAK RIDGE NATIONAL LABORATORY BLDG 2001, P.O. BOX X,
OAK RIDGE, TN 37830. TELEPHONE: AC 615-574-7587 FTS:
1-624-7587.

APR 80

DIRECTOR AND/OR CONTACTS:
LU,PO Y. , DIR, TOXICOLOGY;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT LIB OF MEDICINE, TOXICOLOGY INFORMATION PROGRAM

AVAILABILITY/SERVICE CHARGES: TDB RESOURCES, DATA, AND SERVICES ARE AVAILABLE TO ALL INTERESTED INDIVIDUALS ON A DIRECT COST-RECOVERY CHARGE: $25/HOUR FOR DOMESTIC REQUESTERS; $30/HOUR FOR FOREIGN REQUESTERS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROXIMATELY 2500 TOXICOLOGY DATA BANK RECORDS AND APPROXIMATELY 100 SECONDARY SOURCES.

DESCRIPTORS: *TOXICOLOGY, *TOXICITY, *ADVERSE CONDITIONS, *PHARMACOLOGY, *BIOMEDICINE, POISONING, METABOLISM, PESTICIDES, ENVIRONMENTS, POLLUTION, DRUGS, MEDICINE, CHEMICALS, INDUSTRIAL MEDICINE, FOOD, ADDITIVES, LETHAL DOSAGE, PHARMACOKINETICS, OCCUPATIONAL ...

SERVICES/MATERIALS: INFORMATION RETRIEVAL, DATA ACQUISITION, DATA COMPILATION, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, DATA BASES, REFERRAL

ANNOTATION: TOXICOLOGY DATA BANK (TDB), P.O. BOX X, OAK RIDGE NATIONAL LAB, OAK RIDGE, TN 37830 PREPARES FOR NATIONAL COMPUTERIZED ON-LINE DISTRIBUTION DETAILED INFO ON TOXIC COMPOUNDS, INCL PHYSICAL AND CHEMICAL PROPERTIES, LETHAL DOSE VALUES, ANIMAL AND HUMAN TOXICITY WITH AVAILABLE ANTIDOTES AND TREATMENT, MECHANISMS OF PHARMACOLOGIC AND TOXICOLOGIC ACTION, ENVIRONMENTAL AND OCCUPATIONAL EXPOSURE, (APPROX 100 DATA ELEMENTS).

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 245

DAVID W TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER
BETHESDA MD

CODE 522, (LIBRARY), BETHESDA, MARYLAND
20084. TELEPHONE: AC 202-227-1309

SEP 80

DIRECTOR AND/OR CONTACTS:
POWELL,ALLAN , DR TECH DIR;DANKEWYCH,M, ,
DR LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, LABORATORY

AVAILABILITY/SERVICE CHARGES: SERVES THE NAVY AND OTHER GOVERNMENT AGENCIES. OPEN TO OTHERS FOR REFERENCE ONLY WITH PRIOR APPROVAL.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
LARGE COLLECTION OF TECHNICAL REPORTS, BOOKS, JOURNALS MICROFORMS IN THE NSRDC TECHNICAL LIBRARIES IN BETHESDA AND ANNAPOLIS.

DESCRIPTORS: *STRUCTURES, *ACOUSTICS, *SHIPS, *AIRCRAFT, *MATERIALS, *MACHINES, *NAVAL VESSELS, *SURFACE EFFECT VEHICLES, *MARINE ENGINEERING, *WIND TUNNELS, *MODEL BASINS, *HYDRODYNAMICS, *MATHEMATICS, ARCHITECTURE,
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, RESEARCH MANAGEMENT, BASIC RESEARCH, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: MOST PUBLICATIONS ARE AVAILABLE THROUGH DTIC/ NTIS.

ANNOTATION: DAVID W. TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER, BETHESDA, MD 20084 CONDUCTS A PROGRAM OF ANALYSIS, RESEARCH, DEVELOPMENT, EVALUATION, SYSTEMS INTEGRATION AND FLEET ENGINEERING SUPPORT IN NAVAL SHIP AND AVIATION SYSTEMS; CONDUCTS INVESTIGATIONS INTO RELATED FIELDS OF SCIENCE AND TECHNOLOGY.

REFERRAL 991 251

DAVID W TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER
ANNAPOLIS MD PROPULSION AND AUXILIARY SYSTEMS DEPT

TELEPHONE: AC301-267-2537; AUTOVON 281-2537.

MAR 80
DIRECTOR AND/OR CONTACTS:
DIETZ, W. C. , DR., DEPT HEAD;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, LABORATORY

AVAILABILITY/SERVICE CHARGES: SERVES THE NAVAL SEA SYSTEMS COMMAND, OTHER NAVAL AND GOVERNMENT AGENCIES, AND THE MARITIME INDUSTRY.

DESCRIPTORS: *MARINE PROPULSION, *SHIP AUXILIARY EQUIPMENT, *SHIP STRUCTURAL COMPONENTS, *SHIPBOARD, *ENERGY, *NAVAL EQUIPMENT, *UNDERWATER EQUIPMENT, *MARINE SURFACE PROPULSION, *POWER EQUIPMENT, *MACHINES, *SHIP NOISE, ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: MOST REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: PROPULSION AND AUXILIARY SYSTEMS DEPT, DAVID W. TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER, ANNAPOLIS, MD 21402 HAS RDT/E RESPONSIBILITY IN AREAS OF SHIPBOARD MACHINERY, POWER SYSTEMS, ELECTRICAL SYSTEMS, AUTOMATION AND CONTROL SYSTEMS, SHIP SILENCING AND RELATED FIELDS OF SCIENCE AND ENGINEERING.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 254

DAVID W TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER
ANNAPOLIS MD SHIP MATERIALS ENGINEERING DEPT

TELEPHONE: AC 301-267-2635; AUTOVON 281-2635

MAR 80

DIRECTOR AND/OR CONTACTS:
BELT, J. R. , HEAD ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, LABORATORY

AVAILABILITY/SERVICE CHARGES: SERVES THE NAVAL SHIP SYSTEMS COMMAND, OTHER NAVAL AND GOVERNMENT AGENCIES.

DESCRIPTORS: (*MATERIALS), (*POLLUTION ABATEMENT), (*AIR POLLUTION), (*ENVIRONMENTS), (*NAVAL EQUIPMENT), (*FABRICATION), (*CONTROLLED ATMOSPHERES), SHIPS, FRICTION, BEARINGS, METALS, METALLURGY, ALLOYS, WATER
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: MOST REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: SHIP MATERIALS ENGINEERING DEPARTMENT OF DAVID W TAYLOR NAVAL SHIP RESEARCH AND DEVELOPMENT CENTER, ANNAPOLIS, MD 20402 HAS RDTE RESPONSIBILITY IN AREAS OF SHIP MATERIALS, FABRICATION TECHNOLOGY, SHIPBOARD ATMOSPHERE CONTROL, POLLUTION CONTROL, FIREFIGHTING, AND RELATED FIELDS OF SCIENCE AND ENGINEERING.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 260

FEDERAL EMERGENCY MANAGEMENT AGENCY WASHINGTON DC

1725 EYE STREET, NW, WASHINGTON, DC 20472. TELEPHONE:
AC 202-634-666[illegible].

APR 80

DIRECTOR AND/OR CONTACTS:
MALOY,PEG , ACTQ DIR, PUB AFFAIRS!

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, CIVIL DEFENSE AGENCY

AVAILABILITY/SERVICE CHARGES: HANDBOOKS, MANUALS + LEAFLETS + OTHER DOCS ARE DISTRIBUTED TO INFORM THE PUBLIC. ANSWERS INQUIRES, PERMITS ON SITE USE OF COLLECTIONS. LOANS FILMS THRU ARMY AUDIOVISUAL CENTERS. SERVICES ARE FREE + AVAILABLE TO ANYONE. FILMS MAY BE PURCHASED FROM NATIONAL AUDIOVISUAL CENTER.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
A RSCH LIB CONTAINING 1,000 RSCH REPORTS, U.S. FIRE ADMIN LIB CONTAINING 8,000 BOOKS AND DOCS, NAT FIRE ACADEMY LIB CONTAINING 5,000 ITEMS INCL 16MM FILM PRINTS. FEMA DISTRIBUTES 29 FILM SUBJECTS.

DESCRIPTORS: *CIVIL DEFENSE, *EMERGENCIES, OPERATION, FACILITIES, MANAGEMENT, AUDIOVISUAL AIDS, AGREEMENTS, SHELTERS, RELOCATION, NUCLEAR EXPLOSION DAMAGE, DAMAGE ASSESSMENT, DISASTERS, FALLOUT, PROTECTION, PLANNING, EDUCATION, ELECTROMAGNETIC PULSES, COMMUNICATION AND ...

SERVICES/MATERIALS: EMERGENCY OPERATING CENTERS, RESEARCH AND DEVELOPMENT, FEDERAL ASSISTANCE PROGRAMS, REFERRAL, TYPES OF SERVICES, TECHNICAL ANSWERS, TECHNICAL ANALYSIS AND EVALUATION, SPONSORSHIP OF MEETINGS, CONSULTANT

PUBLICATIONS: EMERGENCY MANAGEMENT (QUARTERLY), FULLY INVOLVED (NON-PERIODIC), ARSON RESOURCE EXCHANGE BULLETIN (NON-PERIODIC), EMERGENCY MEDICAL SERVICES EXCHANGE BULLETIN (NON-PERIODIC), THE RESOURCE EXCHANGE BULLETIN (NON-PERIODIC).

ANNOTATION: FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) SERVES AS A SINGLE POINT OF CONTACT WITHIN THE FEDERAL GOVERNMENT FOR EMERGENCY MANAGEMENT ACTIVITIES. IT IS DEDICATED TO A CAPABILITY TO PLAN AND PREPARE FOR, RESPOND TO AND RECOVER FROM, AND MOST IMPORTANTLY, MITIGATE THE EFFECTS OF EMERGENCIES, DISASTERS, AND HAZARDS, RANGING FROM SAFETY AND PROTECTION IN THE HOME TO NUCLEAR ATTACK.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 262

DEFENSE COMMUNICATIONS AGENCY WASHINGTON DC TECHNICAL LIBRARY CENTER

DCA HEADQUARTERS, CODE 222 WASHINGTON, DC 20305
(PHYSICALLY LOCATED AT 8TH ST. AND SOUTH COURTHOUSE RD, ARLINGTON, VA.) TELEPHONE: AC 202-692-2468/0373/2244; AUTOVON 222-2468/0373/2244.

APR 80

DIRECTOR AND/OR CONTACTS:
BROOKS,JANET , CHIEF LIBN;TOLOVI,PAUL A. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES & THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2000 BOOKS, 200 JOURNAL/SERIAL SUBSCRIPTIONS, SMALL REPORT COLLECTION. COMPLETE SET OF IEEE TRANSACTIONS, PROCEEDINGS. MASTER SET OF JOINT ELECTRONIC TYPE DESIGNATION SYS LIT, BELL SYS PRACTICES, SPECS + STDS. AUERBACH AND DATA PRO RPTS ON COMPUTER TECHNOLOGY, OFFICIAL MILITARY LITERATURE, SUPPLY CATALOGS OF MFGS OF TELECOMMUNICATION, ELECTRICAL/ELECTRONICS EQUIP.

DESCRIPTORS: *TELECOMMUNICATION, *COMMUNICATION AND RADIO SYSTEMS, *SECURE COMMUNICATIONS, *GLOBAL COMMUNICATION SYSTEMS, *COMMUNICATIONS NETWORKS, COMMUNICATION EQUIPMENT, ELECTRONIC EQUIPMENT, COMMAND AND CONTROL SYSTEMS, COMPUTER
...

SERVICES/MATERIALS: REFERRAL, REFERENCE SERVICE, LOANS(INTERLIBRARY), DUPLICATING, MICROFILM

PUBLICATIONS: SOME DCA TECHNICAL PUBLICATIONS (MAINLY CLASSIFIED) AVAILABLE THRU DTIC. TECHNICAL LIBRARY IS CONTACT FOR ACCESSING OTHER DCA LIT.

ANNOTATIONS: DEFENSE COMMUNICATIONS AGENCY TECHNICAL LIBRARY AND INFORMATION CENTER, WASHINGTON, DC 20305 COORDINATES AND SUPPORTS INFO REQS OF HQS AND FIELD ACTIVITIES. THE AGENCY PERFORMS SYSTEMS ENGINEERING AND ARCHITECT FUNCTION FOR THE VARIOUS COMMUNICATION SYSTEMS. LEASES CIRCUITS, SERVICES, FACILITIES AND PROVIDES ANALYTICAL AND ADP SUPPORT TO JT CHIEFS OF STAFF AND DOD.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 263

DEFENSE COMMUNICATIONS ENGINEERING CENTER RESTON VA
TECHNICAL LIBRARY

CODE R 123, 1860 WIEHLE AVE, RESTON, VA
22090. TELEPHONE: AC 703-437-2313; AUTOVON
364-2313

APR 80
DIRECTOR AND/OR CONTACTS:
MILLS, WILLIAM W. , JR, LIBN; BERND, ELAINE
G. , LIB TECH;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DEF
COMMUNICATIONS AG, TECHNICAL LIBRARY
COVERAGE: PAST 20 YRS TO PRESENT

AVAILABILITY/SERVICE CHARGES: OPEN TO QUALIFIED
RESEARCHERS OF DOD BY PRIOR ARRANGEMENT ONLY. GIVE
LIMITED TELEPHONE REFERENCE SERVICE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
BOOKS - 3,300 VOLUMES; PERIODICALS - 4000 VOLS;
TECHNICAL REPORTS-1,200; PERIODICAL SUBSCRIPTIONS-
175; TOPOGRAPHIC MAPS; AUDIOVISUAL COURSES.
DESCRIPTORS: *COMPUTERS, *MATHEMATICS,
*TELECOMMUNICATION, *SYSTEMS ENGINEERING,
*ELECTRONICS, COMMUNICATIONS NETWORKS, COMPUTER
PROGRAMS, GLOBAL COMMUNICATION SYSTEMS,
COMMUNICATIONS TRAFFIC
...
SERVICES/MATERIALS: REFERENCE SERVICE,
LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: DCEC TECHNICAL PUBLICATIONS ARE AVAILABLE TO
QUALIFIED USERS THROUGH NTIS + DTIC.

ANNOTATION: DEFENSE COMMUNICATIONS ENGINEERING
CENTER, 1860 WIEHLE AVE, RESTON VA 22090,
PERFORMS SYSTEM ENGINEERING OF THE DCS TO MEET THE
REQUIREMENTS OF THE DOD FOR A RELIABLE, SURVIVABLE,
SECURE, COST EFFECTIVE, LONG-HAUL, POINT-TO-POINT AND
SWITCHED NETWORK TELECOMMUNICATION SYSTEM, AND OTHER
ENGINEERING AS APPROPRIATE.

REFERRAL 991 265

DEFENSE LANGUAGE INST ENGLISH LANGUAGE CENTER LACKLAND AFB TEX LIBRARY

CODE DLIELC/LESSL/STOP 56, DEFENSE LANGUAGE INSTITUTE, LACKLAND AFB, TEXAS 78236. TELEPHONE: AC-512-671-2767; AUTOVON-473-2767.

APR 80

DIRECTOR AND/OR CONTACTS:
MCELFRESH,MELVIN , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, ACADEMIC LIBRARY

COVERAGE: CURRENT ONLY

AVAILABILITY/SERVICE CHARGES: MILITARY SERVICES. ALSO EDUCATIONAL INSTITUTIONS INTERESTED IN TEACHING OF ENGLISH TO FOREIGNERS. NO CHARGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
2300 VOLUMES; CURRENT ESL PERIODICALS ONLY.
SUBJECT: ENGLISH AS A SECOND LANGUAGE.

DESCRIPTORS: (*ENGLISH LANGUAGE), FOREIGN, STUDENTS, LANGUAGE, TRAINING, EDUCATION, TEACHING METHODS

SERVICES/MATERIALS: REFERENCE SERVICE, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: BIBLIOGRAPHIES AND NEW ACQUISITIONS LIST. NO CHARGE.

ANNOTATION: DEFENSE LANGUAGE INSTITUTE ENGLISH LANGUAGE CENTER, LACKLAND AFB, TX 78236 PROVIDES ENGLISH LANGUAGE INSTRUCTION IN BASIC, TECHNICAL, AND INSTRUCTIONAL AREAS TO ALLIED MILITARY STUDENTS. THE LIBRARY SUPPORTS THIS MISSION BY PROVIDING ENGLISH LANGUAGE MATERIALS FOR THE STUDENTS, PROFESSIONAL STAFF AND FACULTY OF DLIELC.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 270

DEFENSE LANGUAGE INST FOREIGN LANGUAGE CENTER MONTEREY
CALIF LIBRARY

BUILDING 618, PRESIDIO OF MONTEREY,
CALIFORNIA 93940. TELEPHONE: AC 408-242-8206;
AUTOVON 929-8206.

MAR 80
DIRECTOR AND/OR CONTACTS:
WALTER, [illegible] D , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
ACADEMIC LIBRARY
LANGUAGE INPUT: ENGLISH, RUSSIAN
JAPANESE, GERMAN
SPANISH,ARABIC

AVAILABILITY/SERVICE CHARGES: SERVICES PROVIDED SUBJECT TO
FACILITY AND MANPOWER LIMITATIONS
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 35,500 BOOKS; 85 MICROFORMS; 750
PERIODICALS; 250 TECHNICAL REPORTS. MOST MATERIAL
IS IN FOREIGN LANGUAGES WITH EMPHASIS ON SOCIAL
SCIENCES, IN SUPPORT OF THE MISSION; LIMITED FOREIGN
LANGUAGE FICTION.
DESCRIPTORS: *FOREIGN LANGUAGES, *LINGUISTICS,
*LANGUAGE TRANSLATION, *SOCIAL SCIENCES, LANGUAGE,
TRAINING
SERVICES/MATERIALS: REFERRAL, LITERATURE SURVEYS,
BIBLIOGRAPHY COMPILATION, LOANS(INTERLIBRARY)

ANNOTATION: DEFENSE LANGUAGE INSTITUTE, FOREIGN
LANGUAGE CENTER, BLDG 618, PRESIDIO OF MONTEREY,
CA 93940 CURRENTLY TEACHES MORE THAN TWO DOZEN
LANGUAGES TO MEMBERS OF ALL THE ARMED SERVICES,
INCLUDING THE ROMANCE AND ORIENTAL LANGUAGES,
RUSSIAN, GERMAN, ARABIC, PERSIAN.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZFL1

REFERRAL   991 275

DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE FORT LEE VA

ARMY LOGISTICS MANAGEMENT CENTER, FORT
LEE, VA 23801; TELEPHONE: AC 804-734-
4546; AUTOVON 687-4546,

MAR 80

DIRECTOR AND/OR CONTACTS:
HAMDEN, FREDERICK A. ; CHIRFADE, WILLIAM C.
, OR ANAL;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, INFORMATION CENTER

COVERAGE: 1955 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND OTHER GOVERNMENT AGENCIES, THEIR CONTRACTORS AND GRANTEES. PRINCIPAL USERS ARE LOGISTICS RESEARCH AND MANAGEMENT PERSONNEL. LOGISTICS STUDIES AND MODEL DOCUMENTATION ARE DISTRIBUTED ON MICROFICHE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
35,000 TITLES WITH INCREASES OF ABOUT 2000 ANNUALLY.

DESCRIPTORS: *LOGISTICS, *LOGISTICS SUPPORT, *LOGISTICS MANAGEMENT, *FACILITIES, *MATERIEL, *RESOURCES, ACQUISITION, AIRCRAFT, AMPHIBIOUS OPERATIONS, BUDGETS, CARGO, CARGO VEHICLES, CONTAINERS, CONTRACT ADMINISTRATION, COST EFFECTIVENESS, DECISION THEORY, ...

SERVICES/MATERIALS: SELECTIVE DISSEMINATION OF INFORMATION, DATA COMPILATION, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, GOVERNMENT REPORTS, THESES, BIBLIOGRAPHIES, UNPUBLISHED MATERIALS

PUBLICATIONS: ANNUAL DOD BIBLIOGRAPHY OF LOGISTICS STUDIES AND RELATED DOCUMENTS WITH QUARTERLY SUPPLEMENTS. ANNUAL DOD CATALOG OF LOGISTICS MODELS. CUSTOM BIBLIOGRAPHIES AND CATALOGS AND SDI LISTS IN SELECTED AREAS OF INTEREST IN LOGISTICS ARE ALSO DEVELOPED.

ANNOTATION: DEFENSE LOGISTICS STUDIES INFORMATION EXCHANGE (DLSIE), FORT LEE, VA 23801, ESTABLISHED IN JULY 1962, COLLECTS, ANALYZES, ORGANIZES, STORES AND DISSEMINATES INFORMATION ON LOGISTICS STUDIES AND MODELS (PLANNED, INPROCESS AND COMPLETED), AS WELL AS THESES, AND JOURNAL ARTICLES.

REFERRAL   991 280

DEFENSE MAPPING AGENCY AEROSPACE CENTER ST LOUIS MO
TECHNICAL LIBRARY

2ND + ARSENAL STREETS, ST. LOUIS, MO 63118
TELEPHONE: AC 314 268-4267/4268; AUTOVON 698-4267/
4268

MAR 80

DIRECTOR AND/OR CONTACTS:
GRANBERRY,DONALD J. , COMD LIBN;BARNARD,
RICHARD E. , CHIEF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1943 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
50,000 TITLES, INCLUDING MOTION PICTURE FILMS, A FOREIGN LANGUAGE COLLECTION STRONG IN RUSSIAN AND LITERATURE ON THE MOON.

DESCRIPTORS: *AERIAL PHOTOGRAPHY, *MAPS, *MAPPING, *PHOTOGRAPHIC EQUIPMENT, *PHOTOGRAPHS, ASTRONOMICAL GEODESICS, ASTRONOMY, ASTROPHYSICS, CELESTIAL MECHANICS, EARTH(PLANET), EARTH MODELS, ELLIPSOIDS, GEOLOGY, EXTERIOR BALLISTICS,
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, ABSTRACTING, DUPLICATING, INDEXING, LITERATURE SURVEYS, LOANS, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, SCIENTIFIC + TECHNICAL DATA, PERIODICALS, SCIENCE, TRANSLATIONS

PUBLICATIONS: ISSUES SEMI-MONTHLY THE DMAAC TECHNICAL LIBRARY ACQUISITIONS LIST.

ANNOTATION: THE TECHNICAL LIBRARY, DEFENSE MAPPING AGENCY AEROSPACE CENTER, ST LOUIS, MO 63118 IS THE COMMAND LIBRARY. IT CONTAINS MATERIALS ON CARTOGRAPHY, PHOTOGRAPHY, GEOGRAPHY, GEODESY, MATHEMATICS AND MANAGEMENT. AERONAUTICAL CHARTS ARE IN A SEPARATE DOD AERONAUTICAL CHART LIBRARY ON PREMISES.

REFERRAL 991 285

DEFENSE MAPPING AGENCY/HYDROGRAPHIC TOPOGRAPHIC CENTER
WASHINGTON DC

6500 BROOKES LANE, NW, WASHINGTON, DC
20315.

APR 80

DIRECTOR AND/OR CONTACTS:
MCAVOY,PHILIP J. , TOPO DATA BASE DIV ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, DATA CENTER

LANGUAGE INPUT: ENGLISH, GERMAN
FRENCH, ITALIAN
SPANISH,JAPANESE

COVERAGE: 1940 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 40,000 BOOKS, 40,000 DOCUMENTS, 915,000 MAPS.

DESCRIPTORS: *TOPOGRAPHY, *GEODESY, *GEODESICS, *PHOTOGRAMMETRY, *PHOTOGRAPHY, *MAPPING, *MAPS, *TERRAIN, PHOTOGRAPHIC EQUIPMENT, GEOGRAPHY, GEOPHYSICS, GRAVITY, PHOTOGRAPHIC PROCESSORS, CAMERAS, DATA BASES
...

SERVICES/MATERIALS: TYPES OF SERVICES, DUPLICATING, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CHARTS + MAPS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA, TRANSLATIONS

PUBLICATIONS: ACCESSION LISTS, LIST OF PERIODICALS CURRENTLY RECEIVED, BIBLIOGRAPHIES AND GRAPHIC INDEXES ARE ISSUED PERIODICALLY.

ANNOTATION: THE DEFENSE MAPPING AGENCY, HYDROGRAPHIC TOPOGRAPHIC CENTER, 6500 BROOKES LANE, NW, WASHINGTON, DC 20315 COLLECTS, PROCESSES AND STORES TOPOGRAPHIC DATA ON A WORLD-WIDE BASIS CONSISTENT WITH APPROVED PROGRAM TO PROVIDE A STATE OF READINESS AND QUICK REACTION CAPABILITY TO MEET ARMY, NAVY AND OTHER DOD REQUIREMENTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 290

DEFENSE NUCLEAR AGENCY WASHINGTON DC OFFICE OF TECHNICAL INFORMATION TECHNICAL LIBRARY

MAILING ADDRESS, WASHINGTON, DC 20305;
(PHYSICAL LOCATION, 6801 TELEGRAPH RD,
ALEXANDRIA, VA. TELEPHONE: AC-202-325-7780;
AUTOVON: 221-7780.

MAR 80

DIRECTOR AND/OR CONTACTS:
MEANS,PATRICIA H. , DIR;FOX,BETTY L. ,
CH TECH LIB;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DNA), TECHNICAL LIBRARY

COVERAGE: 1947 TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVICES LIMITED TO DEFENSE NUCLEAR AGENCY, DNA CONTRACTORS AND US GOVERNMENT AGENICES WHO HAVE AUTHORIZED CERTIFICATION OF NEED-TO-KNOW AND PROPER SECURITY CLEARANCES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
50,000 TECHNICAL REPORTS, 2,000 BOOKS.

DESCRIPTORS: *NUCLEAR WEAPONS, *WEAPONS EFFECTS, *RADIATION EFFECTS, *EXPLOSION EFFECTS, *ELECTROMAGNETIC PULSES, HARDENING, UNDERGROUND STRUCTURES, THERMAL RADIATION, UNDERGROUND EXPLOSIONS, UNDERWATER EXPLOSIONS, DEBRIS,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY), BIBLIOGRAPHY COMPILATION, REFERRAL, TYPES OF MATERIALS, SCIENTIFIC AND TECHNICAL DATA, RESEARCH REPORTS, BOOKS, PERIODICALS

PUBLICATIONS: RDT+E TECHNICAL REPORTS, AVAILABLE TO QUALIFIED USERS FROM DTIC. UNCLASSIFIED, UNLIMITED REPORTS ARE ALSO AVAILABLE FROM NTIS.

ANNOTATION: DEFENSE NUCLEAR AGENCY, OFFICE OF TECHNICAL INFORMATION TECHNICAL LIBRARY, WASHINGTON, DC 20305 (PHYSICALLY LOCATED AT 6801 TELEGRAPH RD, ALEXANDRIA, VA) CONTAINS A SPECIALIZED LIMITED COLLECTION OF TECHNICAL REPORTS ON NUCLEAR WEAPONS EFFECTS AND RELATED AREAS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 293

DENVER RESEARCH CENTER CO

BUILDING 20, DENVER FEDERAL CENTER, DENVER,
COLORADO 80225. TELEPHONE: AC-303-234-3754,

MAR 80
DIRECTOR AND/OR CONTACTS:
WADDELL,GALEN G. , RSCH DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *MINING ENGINEERING, *MINES(EXCAVATIONS), *ROCK MECHANICS, *ENVIRONMENTS, HEALTH, SAFETY, DRILLING, TUNNELING, STRESSES, SUPPORTS, RADIATION, CONTROL, EXCAVATION, RAPID EXCAVATION, MINE ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS, WASHINGTON. FOR SPECIFIC INFO ON REPORTS WITH SOURCES, WRITE THE PUBLIC INFORMATION DIVISION, BUREAU OF MINES, 2401 E STREET, NW, WASHINGTON, DC.

ANNOTATION: DENVER RESEARCH CENTER, DENVER, CO 80225 PERFORMS BASIC AND APPLIED RESEARCH IN GROUND CONTROL WITH EMPHASIS ON ROCK-MASS BEHAVIOR, MINE-STRUCTURE ANALYSIS, MINE-OPENING DESIGN AND PRELIMINARY DELINEATION OF STRUCTURE, INCLUDING COAL MINE ROOF WEAKNESS, CAVING MECHANISMS, RELATIONSHIP BETWEEN VERTICAL AND HORIZONTAL STRESSES RELATED TO MINE DESIGN.

REFERRAL 991 295

DEPARTMENT OF DEFENSE EXPLOSIVES SAFETY BOARD WASHINGTON D C

HOFFMAN BUILDING, ROOM 856C, ALEXANDRIA,
VIRGINIA 22331. TELEPHONE: 202-325-8358/
0979.

MAR 80

DIRECTOR AND/OR CONTACTS:
POWELL,ALTON W. , COL USA CHM;QUEEN,W. G. , DIR TECH PROG DIV;ZAKER,T. A. , DR., RES PROG MGR ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, TEST BOARD

COVERAGE: 1928 TO PRESENT

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS, AND THE PUBLIC, SUBJECT TO SECURITY RESTRICTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 3000 TITLES

DESCRIPTORS: (*EXPLOSIVES), (*CHEMICAL AMMUNITION), (*SAFETY), AMMUNITION, HANDLING, STORAGE, CONSTRUCTION, MATERIALS, DISPOSAL, EXPLOSIVE ORDNANCE DISPOSAL, TRANSPORTATION, SENSITIVITY, HAZARDS, EXPLOSIONS, BLAST, FRAGMENTATION, DEBRIS ...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, REFERRAL, CONSULTANT, TESTS, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, RESEARCH REPORTS, BOOKS

PUBLICATIONS: REPORTS, BIBLIOGRAPHIES, PROCEEDINGS OF CONFERENCES AND SEMINARS, AVAILABLE TO QUALIFIED USERS FROM DTIC. EXPLOSION TEST FILMS, AVAILABLE FROM THE NAVAL PHOTOGRAPHIC CENTER, WASHINGTON, DC 20390.

ANNOTATION: DEPARTMENT OF DEFENSE EXPLOSIVES SAFETY BOARD, HOFFMAN BLDG, ALEXANDRIA, VA 22331 PROVIDES INFORMATION ON SAFETY PROBLEMS IN THE MANUFACTURE, TESTING, HANDLING, TRANSPORTATION, AND STORAGE OF AMMUNITION AND EXPLOSIVES, SUBJECT TO SECURITY RESTRICTIONS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZFL1

REFERRAL 991 300

DEPARTMENT OF DEFENSE WASHINGTON D C GEODETIC LIBRARY

CODE SDGW, DEFENSE MAPPING AGENCY HYDROGRAPHY TOPOGRAPHIC CENTER, 6500 BROOKES LANE, WASHINGTON, D C 20315. TELEPHONE: AC 202-227-2227.

SEP 80

DIRECTOR AND/OR CONTACTS: NISKA,OIVA R. , BR CHIKINNEAR, ARTHUR , LIBN;MCNULTY, WILLIAM D. , ASST LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH, INDO-EUROPEAN URAL-ALTAIC, HAMITO-SEMITIC SINO-TIBETAN

COVERAGE: 1810 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE, OTHER U. S. GOVERNMENT AGENCIES, AUTHORIZED CONTRACTORS AND EDUCATIONAL INSTITUTIONS, AND FOREIGN GOVERNMENT AGENCIES, SUBJECT TO SECURITY CONSIDERATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 480,000 TECHNICAL REPORTS, FIELD SURVEYS; 5,000 TRIG LISTS; 300,000 GEODETIC CONTROL AERIAL PHOTOGRAPHS; 30,000 MICROFILMS.

DESCRIPTORS: *GEODESY, *GEODESICS, *GRAVIMETRIC ANALYSIS, *ASTRONOMICAL GEODESICS, GEODETIC SURVEYS, SURVEYING(GEOGRAPHIC), MATHEMATICS, ERRORS, ERROR ANALYSIS, TOPOGRAPHY, PHOTOGRAMMETRY, INSTRUMENTATION, ASTRONOMICAL INSTRUMENTS, ...

SERVICES/MATERIALS: GRAVIMETRIC GEODESY, PHOTOGRAMMETRIC SURVEYS, ASTRODYNAMICS, SELENODESY, CADASTRAL SURVEYS, FIGURE OF THE EARTH, TYPES OF SERVICES, REFERENCE SERVICE, REFERRAL, TECHNICAL ANSWERS, LOANS(INTERLIBRARY), BIBLIOGRAPHY COMPILATION, DUPLICATING

ANNOTATION: DEPARTMENT OF DEFENSE GEODETIC LIBRARY, CODE SDGW, DEFENSE MAPPING AGENCY, HYDROGRAPHIC TOPOGRAPHIC CENTER, WASHINGTON, DC 20315 IS THE DOD DEPOSITORY OF GEODETIC DATA, USED IN PREPARATION OF MAPS AND CHARTS AND IN SUPPORT OF ALL WEAPONS SYSTEMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 303

DEPARTMENT OF ENERGY OAK RIDGE TN TECHNICAL INFORMATION CENTER

BOX 62, OAK RIDGE, TENNESSEE 37830;
TELEPHONE: AC-615-576-1155; FTS 626-1155.

MAR 80

DIRECTOR AND/OR CONTACTS:
BOST,DAVID E , CHIEF, SCI & TECH BR;
MONEYHUN,DORA H ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: DESCRIPTIVE CATALOGING, ABSTRACTS, AND SUBJECT INDEXING TO THE WORLD'S LITERATURE ON ENERGY. 1,200,000 ENTRIES IN COMPUTER READABLE FORM.

DESCRIPTORS: *ENERGY, ENERGY CONSERVATION, EARTH SCIENCES, ENERGY CONVERSION, NUCLEAR ENERGY, FOSSIL FUELS, SOLAR ENERGY, ENVIRONMENTS, ENVIRONMENTAL ENGINEERING, LIFE SCIENCES, NATIONAL DEFENSE, GEOTHERMY, NUCLEAR PHYSICS,
...

SERVICES/MATERIALS: REFERENCE SERVICE, INDEXING, INFORMATION RETRIEVAL, REFERRAL

PUBLICATIONS: ABSTRACT JOURNALS: ENERGY ABSTRACTS FOR POLICY ANALYSIS AND ENERGY RESEARCH ABSTRACTS (SOLD BY GPO); SOLAR ENERGY UPDATE, FOSSIL ENERGY UPDATE, GEOTHERMAL ENERGY UPDATE, FUSION ENERGY UPDATE, ENERGY CONSERVATION UPDATE (SOLD BY NTIS); BIBLIOGRAPHIES ON VARIOUS ENERGY-RELATED TOPICS (AVAILABLE FROM NTIS); TECHNICAL RESEARCH REPORTS (THE UNCLASSIFIED SOLD IN FULL-SIZE AND MICROFICHE BY NTIS).

ANNOTATION: THE TECHNICAL INFORMATION CENTER, DEPARTMENT OF ENERGY, BOX 62, OAK RIDGE, TN 37830 LOCATES, ACQUIRES AND DISSEMINATES ENERGY RELATED SCIENTIFIC, TECHNICAL AND PRACTICAL INFORMATION, BOTH NATIONAL AND INTERNATIONAL. A REMOTE ACCESS RETRIEVAL SYSTEM (DOE/RECON) IS USED TO SEARCH FOR MATERIAL FROM 1967 TO DATE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 305

DIABETES LITERATURE RETRIEVAL PROJECT MINNEAPOLIS MINN

BIOMEDICAL LIBRARY, 538 DIEHL HALL, UNIVERSITY OF MINNEAPOLIS, MINN. TELEPHONE: AC 612-376-3203.

MAR 80
DIRECTOR AND/OR CONTACTS:
SCHOENER,WALTER , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF HEALTH, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: PRESENT SERVICE TO APPROXIMATELY 2000 INVESTIGATORS, GOVERNMENT LABORATORIES AND LIBRARIES LIMITED TO THE PUBLISHED MONTHLY AND ANNUAL INDEX VOLUMES.

DESCRIPTORS: *DIABETES, *PANCREAS, *GLUCOSE, *TOXIC TOLERANCES, *INSULIN, GLYCOGEN, HYPERGLYCEMIA, PANCREATIC HORMONES, PHYSIOLOGICAL EFFECTS, PHYSIOLOGY, MEDICAL RESEARCH, CLINICAL MEDICINE, PATHOLOGY, SCIENTIFIC RESEARCH
...
SERVICES/MATERIALS: REFERRAL

PUBLICATIONS: MONTHLY AND ANNUAL CUMULATIVE ISSUES OF THE 'DIABETES LITERATURE INDEX.'

ANNOTATION: DIABETES LITERATURE RETRIEVAL PROJECT, BIOMEDICAL LIBRARY, 538 DIEHL HALL, UNIVERSITY OF MINNESOTA, MINNEAPOLIS, MINN 55455 PROVIES AN INFORMATION SERVICE FOR DIABETES RESEARCH INVESTIGATORS AND MEDICAL PRACTITIONERS CONCERNED WITH THE TREATMENT OF DIABETES.

REFERRAL 991 315

DIFFUSION IN METALS DATA CENTER WASHINGTON D C

METALLURGY DIVISION, CENTER FOR MATERIALS
SCIENCE NATIONAL MEASUREMENT LABORATORY,
NATIONAL BUREAU OF STANDARDS, WASHINGTON,
D.C. 20234. TELEPHONE: AC 301-921-3353.

MAR 80

DIRECTOR AND/OR CONTACTS:
BUTRYMOWICZ,DANIEL B , DR, DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: U. S. GOVERNMENT AGENCIES AND THEIR CONTRACTORS, RESEARCH AND EDUCATIONAL INSTITUTIONS, AND INDUSTRY.

DESCRIPTORS: *DIFFUSION, *METALS, *ALLOYS, DIFFUSION COATINGS, MATERIALS, DIFFUSION BONDING, METALLURGY, PHYSICAL PROPERTIES, CHROMIZING, PLATING, SURFACE PROPERTIES, METALLIZING, METAL COATINGS, METAL VAPORS, COATINGS, PROCESSING, ...

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, REFERRAL

ANNOTATION: DIFFUSION IN METALS DATA CENTER, METAL SCIENCE AND STANDARDS DIV, CENTER FOR MATERIALS SCIENCE, NATIONAL MEASUREMENT LAB, NATIONAL BUREAU OF STANDARDS, WASHINGTON, D. C. 20234, COLLECTS, COMPILES AND CRITICALLY EVALUATES DATA ON THE DIFFUSION PROPERTIES OF METALS AND ALLOYS.

REFERRAL 991 320

DIVER EQUIPMENT INFORMATION CENTER COLUMBUS OHIO

BATTELLE MEMORIAL INSTITUTE, 505 KING AVE.,
COLUMBUS, OHIO 43201. TELEPHONE: AC 614-
299-3151, EXT. 2002

SEP 80
DIRECTOR AND/OR CONTACTS:
LINEBAUGH,RUTH , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, INFORMATION CENTER
COVERAGE: 1965 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND THEIR R+D CONTRACTORS. NO CHARGE TO QUALIFIED USERS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
BOOKS; ABSTRACTS/INDEXES; REPORTS AND REPRINTS; PERIODICALS; REFERENCE LISTS/BIBLIOGRAPHIES; STANDARDS AND SPECIFICATIONS; STATISTICAL COMPILATIONS.
DESCRIPTORS: *DIVING, *DIVERS, COMMUNICATION EQUIPMENT, UNDERWATER COMMUNICATIONS, UNDERWATER EQUIPMENT, UNDERWATER TOOLS, LIFE SUPPORT SYSTEMS, PROTECTIVE EQUIPMENT, BREATHING APPARATUS, PROTECTIVE CLOTHING, SCUBA DIVING, SALVAGE,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, TECHNICAL ANSWERS, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, STATE OF THE ART, REVIEWS

PUBLICATIONS: HANDBOOKS/MANUALS; TECHNICAL REPORTS; STATISTICAL COMPILATIONS; REFERENCE LISTS/BIBLIOGRAPHIES, AVAILABLE FROM THE CENTER.

ANNOTATION: THE DIVER EQUIPMENT INFORMATION CENTER, 505 KING AVE., COLUMBUS, OH 43201 AIDS IN THE ADVANCEMENT OF DIVING TECHNOLOGY AND IN THE DESIGN AND USE OF DIVING AND RELATED EQUIPMENT.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 325

DUGWAY PROVING GROUND UTAH TECHNICAL LIBRARY

TELEPHONE: AC 801-522-3565, AUTOVON 789-3565

MAR 80
DIRECTOR AND/OR CONTACTS:
WILLIAMSON,DUANE , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
TECHNICAL LIBRARY
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
60,000 ITEMS INCLUDING ARCHIVAL MATERIAL.
DESCRIPTORS: (*ARMY RESEARCH), (*CHEMICAL WARFARE), (*BIOLOGICAL AGENTS), (*CHEMICALS), DEFENSE SYSTEMS, ARMY, BIOLOGICAL LABORATORIES, BOMBLETS, CHEMICAL WARFARE AGENTS, CHEMICAL WARFARE LA[illegible]RATORIES, CHEMISTRY, COMPUTERS, DESERT TESTS, [illegible].

SERVICES/MATERIALS: TYPES OF SERVICES, IDENTIFICATION SERVICE, LOANS(INTERLIBRARY), TECHNICAL ANSWERS, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA, REPRINTS

ANNOTATION: THE TECHNICAL LIBRARY, DUGWAY PROVING GROUND, UTAH 84022, EMPHASIZES REPORTS ON TESTING OF CB WEAPONS SYSTEMS, DEFENSE SYSTEMS AND MATERIAL IN CHEMICAL, BIOLOGICAL, METEOROLOGICAL, ECOLOGICAL AND EPIDEMIOLOGICAL AREAS. THE LIBRARY WILL SERVE AS JOINT CONTACT POINT FOR DOD AGENCIES FOR CHEMICAL AND BIOLOGICAL DOCUMENT RETRIEVAL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 991 327

ECOLOGICAL SCIENCES INFORMATION CENTER OAK RIDGE TENN

INFORMATION CENTER COMPLEX (ICC), INFORMATION DIV,
OAK RIDGE NATIONAL LABORATORY, P.O. BOX, BLDG 2001,
OAK RIDGE, TN 37830. TELEPHONE: AC 615-574-7794; FTS:
624-7794.

NOV 80

DIRECTOR AND/OR CONTACTS:
ENSMINGER, J. T. , DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE/INTERIOR/EPRI, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO ALL. SOME ARE FREE; OTHERS HAVE COST-OF-HANDLING FEES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
CITATION FILE OF 10,000 REFERENCES ON EFFECTS OF COOLING ELECTRIC GENERATING STATIONS. CITATION FILE OF 5,000 REFERENCES ON ENVIRONMENTAL ASPECTS OF TRANSURANICS. SEVERAL ADDITIONAL SMALLER FILES ON NATIONAL URANIUM EVALUATION PROJECT, GLOBAL CARBON DIOXIDE, AND ECOSYSTEM MODELING.

DESCRIPTORS: *POLLUTION, *ECOLOGY, ENVIRONMENTS, CHEMICALS, ENERGY, NUCLEAR ENERGY, RADIOBIOLOGY, FISHES, ELECTRIC GENERATORS, COOLING, TRANSURANIUM ELEMENTS, URANIUM, GLOBAL, CARBON DIOXIDE, MODELS, FUELS
...

SERVICES/MATERIALS: ABSTRACTING, BIBLIOGRAPHY COMPILATION, STATE OF THE ART, REVIEWS, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS, REFERENCE SERVICE, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, RESEARCH REPORTS, PERIODICALS

PUBLICATIONS: BIBLIOGRAPHIES-THERMAL EFFECTS ON AQUATIC ORGANISMS, ENVIRONMENTAL ASPECTS OF THE TRANSURANICS, NATIONAL URANIUM RESOURCE EVALUATION. MANY REPORTS IN PREPARATION, ANNOTATED LITERATURE REVIEWS AND STATE-OF-THE-ART IN TOPICAL SUBJECT FIELDS.

ANNOTATION: ECOLOGICAL SCIENCES INFORMATION CENTER (ESIC) WAS ORGANIZED IN 1968 TO SUPPORT ERDA'S PROGRAM BIOENVIRONMENTAL RESEARCH. ASSESSES LITERATURE ON ENERGY AND THE ENVIRONMENT, PARTICULARLY EFFECTS OF COOLING ELECTRIC GENERATING STATIONS, ENVIRONMENTAL ASPECTS OF THE NUCLEAR FUEL CYCLE, GLOBAL CARBON DIOXIDE EFFECTS, AND ECOLOGICAL MODELING.

REFERRAL   991 335

ELECTROLYTE DATA CENTER WASHINGTON D C

CENTER FOR THERMODYNAMICS AND MOLECULAR SCIENCE,
NATIONAL BUREAU OF STANDARDS, WASHINGTON, DC 20234,
TELEPHONE: AC301-921-3632.

MAR 80
DIRECTOR AND/OR CONTACTS:
STAPLES,B. R. , DR. DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD),
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: ANYONE IN THE ELECTROLYTIC, CORROSION, BATTERY AND ELECTROWINNING INDUSTRIES, AND RESEARCH WORKERS STUDYING CHEMICAL EQUILIBRIA IN AQUEOUS AND NON-AQUEOUS SOLUTIONS, ENVIRONMENTAL POLLUTION AND ENERGY STORAGE SYSTEMS.

DESCRIPTORS: *ELECTROLYTES, *ELECTROLYTIC CELLS, *IONIC CURRENT, *VOLTAGE, *THERMODYNAMIC PROPERTIES, *ELECTRODES, TRANSPORT PROPERTIES, HEAT OF SOLUTION, HEAT, DILUTION, FREE ENERGY, ENTROPY, CHEMISTRY, EQUILIBRIUM(GENERAL),
...
SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, REFERRAL, TECHNICAL ANALYSIS + EVALUATION

ANNOTATION: ELECTROLYTE DATA CENTER, CHEMICAL PROCESSES DATA EVALUATION, CENTER FOR THERMODYNAMICS AND MOLECULAR SCIENCE, NBS, WASHINGTON, DC 20234 EVALUATES DATA TO ESTABLISH RELIABLE VALUES FOR THERMODYNAMIC AND TRANSPORT PROPERTIES OF AQUEOUS AND NON-AQUEOUS SOLUTIONS; STAND ELECTRODE POTENTIALS; ACTIVITY COEFFICIENTS; ELECTROLYTIC CONDUCTIVITIES; TRANSFERENCE NOS: IONIC MOBILITIES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 340

ELECTROMAGNETIC COMPATIBILITY ANALYSIS CENTER ANNAPOLIS MD

CODE XM, NORTH SEVERN, ANNAPOLIS,
MARYLAND 21402. TELEPHONE: AC-301-267-2353;
AUTOVON 281-2353.

MAR 80

DIRECTOR AND/OR CONTACTS:
ZOELLNER, J. A. , DEP DIR; MESSER, A. M. ,
DIR PLANS ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: DOD COMPONENTS + OTHER GOVT AGENCIES + COMMERCIAL ORGANIZATIONS AS RESOURCES PERMIT. SEC 5 OF 'GUIDE TO ECAC CAPABILITIES + SERVICES' OUTLINES PROCEDURES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: COMPUTERIZED DATA BASE INCL (1) ENVIRONMENTAL DATA ON USE OF C-E EQUIP + SYS, (2) FREQUENCY ALLOCATION APPLICATION FILE ON MILITARY C-E SYS, (3) ORGANIZATION + PLATFORM ALLOWANCE FILE, (4) EQUIPMENT TECH CHAR DATA, (5) TOPOGRAPHIC DATA FROM ARMY PREPARED MAPS, (6) SPECTRUM ALLOCATION + USAGE FILE, (7) FREQUENCY RESOURCES RECORDS SYS.

DESCRIPTORS: *ELECTROMAGNETIC COMPATIBILITY, *RADIOFREQUENCY INTERFERENCE, *RADAR INTERFERENCE, *RADIO INTERFERENCE, COMMUNICATION EQUIPMENT, COMMUNICATION AND RADIO SYSTEMS, RADIO EQUIPMENT, RADAR EQUIPMENT, SEARCH RADAR, RADIOFREQUENCY
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BRIEFINGS, CONSULTANT, RESEARCH REPORTS, COMPUTER PRINTOUTS, TECHNICAL ANALYSIS + EVALUATION, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: ECAC TECHNICAL REPORTS RELATED TO ITS DATA BASE AND ANALYSIS SERVICES - AVAILABLE FROM DTIC.

ANNOTATION: ELECTROMAGNETIC COMPATIBILITY ANALYSIS CENTER (ECAC), NORTH SEVERN, ANNAPOLIS, MD. 21402, PERFORMS ELECTROMAGNETIC COMPATIBILITY ANALYSIS OF COMMUNICATIONS-ELECTRONICS EQUIPMENT AND SYSTEMS IN DESIGN, DEVELOPMENT, ACQUISITION, AND OPERATION AND CAN PROVIDE TECHNICAL, OPERATIONAL AND GEOGRAPHIC INFORMATION FROM ITS COMPUTERIZED DATA BASE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 341

ENERGETIC MATERIALS DIV LARGE CALIBER WEAPONS SYSTEMS LAB
DOVER NJ

ARMY ARMAMENT RESEARCH AND DEVELOPMENT COMMAND,
DOVER, NEW JERSEY 07801. TELEPHONE: AC 201-
328-3053; AUTOVON 880-3053

MAR 80
DIRECTOR AND/OR CONTACTS:
WALKER,R F , DIR;HELF,SAMUEL ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER US GOVERNMENT AGENCIES, AND THE SCIENTIFIC PUBLIC.

DESCRIPTORS: (*EXPLOSIVES), (*EXPLOSIVE CHARGES), MECHANICAL PROPERTIES, THERMAL PROPERTIES, ELECTROSTATIC FIELDS, DETONATIONS, EXPLOSIVES INITIATORS, EXPLOSIVE GASES, DETONATORS, REACTION KINETICS, ELECTROSTATICS, ...
SERVICES/MATERIALS: TYPES OF SERVICES, BASIC RESEARCH, APPLIED RESEARCH, CONSULTANT, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION, REFERRAL, BIBLIOGRAPHY COMPILATION, DATA COMPILATION, STATE-OF-THE-ART STUDIES, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: 'ENCYCLOPEDIA OF EXPLOSIVE,' A PROJECTED 10 VOL SET; 8 VOLS ISSUED TO DATE (AD-257 189, AD-422 747, AD-653 029, AD-745 472, AD-768 063, AD-A011 845, AD-A019 502, AD-A057 762) VOL 9 IS IN PRESS; STATE-OF-THE-ART REPORTS, BIBLIOGRAPHIES, SCIENTIFIC PAPERS, TECHNICAL MANUALS.

ANNOTATION: ENERGETIC MATERIALS DIV, LARGE CALIBER WEAPONS LAB, DOVER, NJ 07801 PERFORMS BASIC AND APPLIED RESEARCH ON ALL ASPECTS OF ENERGETIC MATERIALS TECHNOLOGY, INCLUDING MANUFACTURING, HAZARDS ANALYSES, PROPERTIES, DESIGN, SELECTION AND APPROVAL FOR SERVICE USE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 350

ENVIRONMENTAL DATA AND SERVICE WASHINGTON DC

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION,
WASHINGTON, D.C. 20235. TELEPHONE: AC 202-634-7318

MAR 80

DIRECTOR AND/OR CONTACTS:
POTTER, T. D. , DR, DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: NO LIMITATIONS. NO CHARGE FOR SIMPLE LETTER + TELEPHONE REQUESTS. OTHERS AT COST.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
EDS ARCHIVES AND DISSEMINATES GLOBAL ENVIRONMENTAL DATA (MARINE, ATMOSPHERIC, SOLID EARTH, SOLAR, AND TERRESTRIAL) AND INFO TAILORED TO THE USERS' NEEDS. THE INFO IS DISTRIBUTED BY EDS' SERVICE CTRS AND LIBRARIES. THE ATMOSPHERIC SCIENCES LIBRARY WITH APPROX 175,000 VOLS SPECIALIZES IN METEOROLOGICAL, CLIMATOLOGICAL, AND HYDROLOGICAL LIT. THE MARINE AND EARTH SCIENCES LIBRARY WITH MORE THAN 150,000 VOLS SPECIALIZES IN MATHEMATICS, CARTOGRAPHY AND THE GEOPHYSICAL DISCIPLINES.

DESCRIPTORS: *ENVIRONMENTS, *CLIMATE, METEOROLOGY, HYDROLOGY, SEISMOLOGY, GEOMAGNETISM, AERONOMY, SPACE ENVIRONMENTS, OCEAN BOTTOM TOPOGRAPHY, OCEANOGRAPHY, MARINE GEOPHYSICS, ATMOSPHERIC PHYSICS, ASTROPHYSICS, GEOPHYSICS, EARTHQUAKES, ...

SERVICES/MATERIALS: REFERRAL, TECHNICAL ANSWERS, TECHNICAL ANALYSIS AND EVALUATION, ABSTRACTING, BIBLIOGRAPHY COMPILATION, DATA COMPLICATION, INFORMATION RETRIEVAL, REFERENCE SERVICE

PUBLICATIONS: CLIMATIC DATA FOR THE NATION (BY STATES) AND THE WORLD; DAILY WEATHER MAPS; CLIMATOLOGY AND METEOROLOGICAL SERIES; ENVIRONMENTAL DATA SERVICE MAGAZINE; EARTHQUAKE PUBS; SEISMICITY MAPS; WORLD HEAT FLOW MAPS; NOAA SCIENTIFIC, TECHNICAL AND PROFESSIONAL PAPERS, ATLASES, BOOK CATALOGS, JOURNALS, ETC. SOME AVAILABLE FROM NOAA; OTHERS FOR SALE BY NTIS AND GPO.

ANNOTATION: DISSEMINATES ENVIR DATA AND INFO TO MEET USER NEEDS. PROVIDES EXPERIMENT DESIGN, ANALYSIS SUPPORT TO NAT AND INTER PROGRAMS. ASSESSES ENVIR EFFECT ON FOOD, ENERGY, TELECOM.

REFERRAL 991 355

ENVIRONMENTAL INFORMATION DIV. MAXWELL AFB ALA

AIR UNIVERSITY LIBRARY (ATC), ENVIRONMENTAL INFORMATION DIVISION, BLDG 754, MAXWELL AIR FORCE BASE, ALABAMA 36112. TELEPHONE, AC 305-293-5373.

MAR 80

DIRECTOR AND/OR CONTACTS:
SMITH,H. MORGAN , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, AIR TRAINING COMMAND

AVAILABILITY/SERVICE CHARGES: GOV'T AGENCIES AND THEIR CONTRACTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SPECIAL COLLECTIONS INCLUDE ETHNOGRAPHIC INFORMATION ON THE USSR, SOUTHEAST ASIA, SOUTH AMERICA, AFRICA AND THE MIDDLE EAST; FILE OF CURRENT RESEARCH PROJECTS ON NONTEMPERATE AREAS. FILMS ON SURVIVAL AND CROSS CULTURAL CONTACT, 35 MM COLORED SLIDE COLLECTION ON NATURAL HISTORY AND ETHNOLOGY OF AMERICA AND SOUTHEAST ASIA TROPICS.

DESCRIPTORS: *AIR FORCE OPERATIONS, *SURVIVAL(PERSONNEL), *LIFE SUPPORT SYSTEMS, *ARCTIC REGIONS, *PRISONERS OF WAR, *DESERTS, TROPICAL REGIONS, ANTHROPOLOGY, EVASION, PLANTS(BOTANY), GEOGRAPHY, SURVIVAL EQUIPMENT, ...

SERVICES/MATERIALS: TYPES OF SERVICES, RESEARCH MANAGEMENT, CONSULTANT, DATA COMPILATION, REFERRAL, LOANS, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, UNPUBLISHED MATERIALS, CHARTS + MAPS, PROJECT DATA, PICTORIAL DATA

PUBLICATIONS: 'INFORMATION BULLETIN' ON AIRCREW SURVIVAL AND RESCUE; BIBLIOGRAPHIES, TECHNICAL REPORTS, STATE-OF-THE-ART REVIEWS, 'CULTURAL BRIEFS' ON ESTABLISHING RAPPORT WITH PEOPLES OF DIFFERENT CULTURES. REQUEST PUBLICATIONS FROM ENVIRONMENTAL INFO DIV, AUL/EC, BLDG 754, MAXWELL AFB, AL 36112.

ANNOTATION: ENV INFO DIV (FORMERLY THE ARCTIC, DESERT, TROPIC INF. CENTER) MAXWELL AFB, AL 36112, IS CONCERNED WITH GEOGRAPHICAL AREAS OF ENVIR EXTREMES AND EFFECTS OF EXTREMES ON EQUIP AND PERSONNEL; GEOGRAPHY, ECOLOGY AND APPLIED BIOLOGY; APPLIED ANTHROPOLOGY AND ETHNOLOGY; RESCUE CROSS CULTURAL CONTACTS AND HUMAN SURVIVAL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 360

ENVIRONMENTAL MUTAGEN INFORMATION CENTER OAK RIDGE TENN

INFORMATION CENTER COMPLEX, OAK RIDGE NATIONAL LABORATORY, OAK RIDGE, TENNESSEE 37830 TELEPHONE: AC 615-574-7871 FTS 624-7871.

APR 80

DIRECTOR AND/OR CONTACTS:
WASSOM, JOHN S , DIR; WHITFIELD, BRADFORD L ;
VON HALLE, ELIZABETH S ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NIEHS/NCI, INFORMATION ANALYSIS CENTER.

LANGUAGE INPUT: ENGLISH

COVERAGE: 1968 TO PRESENT

AVAILABILITY/SERVICE CHARGES: AVAILABLE TO ALL INTERESTED INDIVIDUALS VIA NLM'S ON-LINE COMPUTER SYSTEM 'TOXLINE', AND THE DOE ON-LINE SYSTEM, 'RECON'. REQUEST MADE DIRECTLY TO EMIC ARE DONE AS TIME PERMITS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
CITATION FILE CONSISTS OF 30,000 REFERENCES. INDEXED ACCORDING TO TEST CHEMICAL, ORGANISM, CHEMICAL ABSTRACTS REGISTRY NUMBER, AND ASSAY SYSTEMS.

DESCRIPTORS: (*MUTAGENS), MUTATIONS, CHROMOSOMES, DEOXYRIBONUCLEIC ACIDS, RIBONUCLEIC ACIDS, NUCLEIC ACIDS, MITOSIS, MEIOSIS, GENETICS

SERVICES/MATERIALS: BIBLIOGRAPHY COMPILATION, TECHNICAL ANSWERS, REFERRAL, LITERATURE SURVEYS

PUBLICATIONS: 'CHEMICAL MUTAGENESIS: A SURVEY OF THE LITERATURE; AN ANNUAL ISSUED FOR 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976.' 'CHEMICAL MUTAGENESIS IN LABORATORY MAMMALS: A BIBLIOGRAPHY ON THE EFFECTS OF CHEMICALS ON GERM CELLS.' 'CHEMICAL MUTAGENESIS IN PLANTS AND MUTAGENICITY OF PLANT RELATED COMPOUNDS.' 'A LITERATURE SURVEY OF BACTERIAL, FUNGAL, AND DROSOPHILA ASSAY SYSTEMS IN THE EVALUATION OF SELECTED COMPOUNDS FOR MUTAGENIC ACTIVITY.' FOR SALE FROM NTIS. 'THE ENVIRONMENTAL MUTAGEN INFORMATION CENTER,' A VIDEOTAPE AVAILABLE ON LOAN FROM EMIC.

ANNOTATION: ENVIRONMENTAL MUTAGEN INFORMATION CENTER (EMIC), ORNL, OAK RIDGE, TN 37830 WAS ORGANIZED IN 1969 TO CREATE, MAINTAIN, AND PERPETUATE A DATA BASE OF CHEMICAL MUTAGENESIS INFORMATION.

REFERRAL 991 365

CENTER FOR ENERGY AND ENVIRONMENTAL INFORMATION OAK RIDGE TN

INFORMATION CENTER COMPLEX, INFORMATION DIVISION, OAK RIDGE NATIONAL LABORATORY, BLDG 2001, P O BOX X, OAK RIDGE, TN 37830 TELEPHONE: AC 615-7755; FTS: 624-7755.

SEP 80

DIRECTOR AND/OR CONTACTS:
GUTHRIE,M. P. , DIR CEEI;GERSTNER,H. B. , DIR ICC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: ERC'S RESOURCES AND SERVICES ARE AVAILABLE TO ALL INTERESTED INDIVIDUALS. SOME SERVICES ARE FREE; OTHERS MAY REQUIRE A COST-RECOVERY CHARGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
EXTENSIVE DATA COLLECTIONS IN AREAS OF ENERGY AND THE ENVIRONMENT, INCLUDING TECHNICAL HANDBOOKS, REPORTS, REPRINTS, MICROFICHE, AND OTHER DOCUMENTS. ERC'S COLLECTION GROWING AT ABOUT 200 DOCUMENTS PER WEEK.

DESCRIPTORS: *ENVIRONMENTS, *ECOLOGY, FOSSILS, ENERGY, FUELS, TRANSPORTATION, CONTROL, PUBLIC HEALTH, POLLUTION, LEGISLATION, POLICY ANALYSIS, CONSERVATION, HEATING PLANTS, MODELS, VALIDATION, SOLAR ENERGY, ENERGY CONSERVATION, ENERGY SUPPLIES, ENVIRONMENTAL IMPACT ...

SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, LITERATURE SURVEYS, REFERRAL, TYPES OF MATERIALS, BIBLIOGRAPHIES, BOOKS, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: SELECTED TOPICAL BIBLIOGRAPHIES, TECHNICAL DIRECTORIES, TRANSPORTATION DATA BOOKS.

ANNOTATION: CENTER FOR ENERGY AND ENVIRONMENTAL INFO (CEEI) PROVIDES PROGRAMMATIC AND INFO R&D SUPPORT TO OAK RIDGE NAT LAB AND US DEPT OF ENERGY PROGRAMS IN THE INTERDISCIPLINARY AREAS OF ENERGY AND ENVIRONMENT. ORGANIZATIONALLY A PART OF THE INFO CENTER COMPLEX, INFO DIV, ORNL, THE CENTER IS INVOLVED IN ALL PHASES OF INFO FLOW, MANAGEMENT, AND ASSESSMENT FOR ITS USER GROUP-ENERGY AND ENVIRONMENTAL RESEARCHES AND POLICYMAKERS.

REFERRAL 991 370

ENVIRONMENTAL SCIENCE INFORMATION CENTER ROCKVILLE MD

ENVIRONMENTAL DATA AND INFORMATION SERVICE, CODE D8, NOAA, ROCKVILLE, MARYLAND 20852, TELEPHONE: AC 301-443-8137! PHYSICAL LOCATION, 11400 ROCKVILLE PIKE, ROOM 678.

SEP 80

DIRECTOR AND/OR CONTACTS:
SNODGRASS,REX J. , DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, INFORMATION CENTER

LANGUAGE INPUT: ENGLISH, RUSSIAN
GERMAN, SPANISH
FRENCH

AVAILABILITY/SERVICE CHARGES: SERVES SCIENTIFIC, TECHNICAL, ENGINEERING, AGRICULTURAL, INDUSTRIAL AND GOVERNMENTAL USERS AND THE GENERAL PUBLIC. SOME SERVICES ARE FREE, OTHERS HAVE SUBSCRIPTION PRICES OR COST-OF-HANDLING FEES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
ESIC LIBRARIES INCLUDE 8 LOCATIONS IN THE WASHINGTON DC AREA, MIAMI, AND SEATTLE WITH COMBINED COLLECTION OF APPROX 600,000 VOLUMES; 30 NOAA FIELD LIBRARIES MONITORED.

DESCRIPTORS: *ENVIRONMENTS, *ECOLOGY, *ATMOSPHERES, *EARTH(PLANET), *CLIMATE, *METEOROLOGY, *OCEANOGRAPHY, *FISHES, *GEODESY, *GEODESICS, *SEISMOLOGY, *GEOMAGNETISM, *AERONOMY, *SPACE ENVIRONMENTS, HYDROLOGY, ...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, RESEARCH REPORTS, PERIODICALS, REPRINTS

PUBLICATIONS: NOAA MONOGRAPHS, PROFESSIONAL PAPERS, TECHNICAL REPORTS, TECHNICAL MEMORANDA SOLD BY NTIS AND GPO.

ANNOTATION: ENVIRONMENTAL SCIENCE INFORMATIN CENTER, NOAA, ROCKVILLE, MD 20852 IS A FOCAL POINT FOR LITERATURE-BASED INFO IN THE MARINE, ATMOSPHERIC AND EARTH SCIENCES AND RELATED TECHNOLOGIES, COMPLEMENTS THE EDIS DATA CENTER. EDITS AND PUBLISHES REPORTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 375

ERIC CLEARINGHOUSE FOR JUNIOR COLLEGES LOS ANGELES
CALIF

96 POWELL LIBRARY BLDG. UNIVERSITY OF
CALIFORNIA, 405 HILGARD AVENUE, LOS
ANGELES, CALIFORNIA 90024 AC 213, 825-
3931.

SEP 80
DIRECTOR AND/OR CONTACTS:
COHEN,ARTHUR M. , DR. DIR.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: ALL PERSONS INTERESTED IN THE JUNIOR COLLEGE.

DESCRIPTORS: *EDUCATION, STUDENTS, INSTRUCTORS, ADMINISTRATIVE PERSONNEL, CURRICULUM, FINANCE, FACILITIES, TEACHING METHODS, COMMUNITIES, BIBLIOGRAPHIES, JOURNALS, EDITING, WORKSHOPS, COMMUNITY COLLEGES
...
SERVICES/MATERIALS: JUNIOR COLLEGES, COMMUNITY COLLEGES, TYPES OF SERVICES, DATA COMPILATION, CONSULTANT, LITERATURE SURVEYS, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: EDITS AND PUBLISHES JOURNALS, TOPICAL PAPERS, AND RESOURCE REVIEWS PERTAINING TO COMMUNITY COLLEGE SUBJECTS. ERIC PROVIDES SEARCHES, COMPUTER AND MANUAL, AS WELL AS BIBLIOGRAPHIES AND WORKSHOPS.

ANNOTATION: ERIC CLEARINGHOUSE FOR JUNIOR COLLEGES, 96 POWELL LIBRARY BUILDING, UNIVERSITY OF CALIFORNIA, 405 HILGARD AVENUE, LOS ANGELES, CALIF. 90024 ACQUIRES AND DISSEMINATES RESEARCH FINDINGS AND STIMULATES FURTHER RESEARCH IN ALL AREAS RELEVANT TO JUNIOR COLLEGES. ERIC IS ASSOCIATED WITH MANY PROFESSIONAL ORGANIZATIONS AND TRIES TO DESIGN WAYS IN WHICH TO MEET THE NEEDS OF THESE INTERESTED IN COMMUNITY COLLEGES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 377

ERIC CLEARINGHOUSE FOR SCIENCE MATHEMATICS AND
ENVIRONMENTAL EDUCATION COLUMBUS OH

1200 CHAMBERS ROAD, COLUMBUS, OHIO 43212,
TELEPHONE: AC-614-422-6717.

MAR 80
DIRECTOR AND/OR CONTACTS:
HOWE,ROBERT W. , DR. DIR.)
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: RESEARCHERS, TEACHERS, CURRICULUM DEVELOPMENT PERSONNEL, SUPERVISORS AND ADMINISTRATORS INTERESTED IN DOCUMENTS WITH EMPHASIS ON THE TEACHING + LEARNING OF SCIENCE, MATHEMATICS, + THE ENVIRONMENT.

DESCRIPTORS: *SCIENTISTS, *INSTRUCTORS, *TEACHING METHODS, PERSONNEL, EDUCATION, ENVIRONMENTS, LEARNING, ACHIEVEMENT TESTS, UNIVERSITIES, INSTRUCTION MANUALS, VOCABULARY, STUDENTS, STATISTICAL DATA, CHEMISTRY
SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, INDEXING, REFERRAL, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: NEWSLETTERS, BIBLIOGRAPHIES, RESEARCH REVIEWS, INTERPRETIVE STUDIES.

ANNOTATION: ERIC CLEARINGHOUSE FOR SCIENCE, MATHEMATICS, AND ENVIRONMENTAL EDUCATION, 1200 CHAMBERS RD, COLUMBUS, OH 43212, IS RESPONSIBLE FOR ACQUIRING AND PROCESSING DOCUMENTS RELATED TO THE TEACHING AND LEARNING OF SCIENCE, MATHEMATICS, AND THE ENVIRONMENT AND FOR REVIEWING NEW KNOWLEDGE IN THE FIELD.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 380

ERIC CLEARINGHOUSE FOR SOCIAL STUDIES/SOCIAL SCIENCE EDUCATION BOULDER COLO

855 BROADWAY, BOULDER, COLO 80302
TELEPHONE: AC 303-492-8434.

MAR 80

DIRECTOR AND/OR CONTACTS:
MORRISSETT, IRVING , DR., DIR; DAVIS, JAMES E. , DR., ASSOC DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: EDUCATORS, ADMINISTRATORS, RESEARCHERS, STUDENTS AND THE INTERESTED PUBLIC. COMPUTER SEARCHES $25.00/SEARCH.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
RESOURCE AND DEMONSTRATION CENTER LIBRARY COLLECTION CONTAINS COMPLETE ERIC MICROFICHE COLLECTION AND OVER 17,000 SOCIAL STUDIES CURRICULUM MATERIALS.

DESCRIPTORS: (*SOCIAL SCIENCES), (*SOCIOLOGY), (*EDUCATION), ANTHROPOLOGY, ARCHAEOLOGY, ECONOMICS, GEOGRAPHY, CULTURE, HISTORY, PHILOSOPHY, PSYCHOLOGY, SOCIAL PSYCHOLOGY, POLITICAL SCIENCE, COURSES(EDUCATION), ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, DATA COMPILATION, CONSULTANT, ABSTRACTING, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, INFORMATION RETRIEVAL, SPONSORSHIP OF MEETINGS

PUBLICATIONS: REPORTS IN THE REVIEW, REFERENCE, TEACHER RESOURCES, INTERPRETATIVE SERIES; TRAINING TOOLS. CENTER WILL SEND A FREE CATALOG OF PUBLICATIONS WITH ORDER NO., SOURCE, PRICE. DUPLICATE PRINTOUTS OF COMPUTER SEARCHES.

ANNOTATION: ERIC CLEARINGHOUSE FOR SOCIAL STUDIES/SOCIAL SCIENCE EDUCATION, 855 BROADWAY, BOULDER, COLO. 80302 IS CONCERNED WITH MATERIAL ON ALL LEVELS OF SOCIAL STUDIES/SOCIAL SCIENCE EDUCATION.

REFERRAL 991 385

ERIC CLEARINGHOUSE ON ADULT CAREER AND VOCATIONAL EDUCATION
COLUMBUS OH

NATIONAL CENTER FOR RESEARCH IN VOCATIONAL EDUCATION, OHIO STATE UNIVERSITY, 1960 KENNY ROAD, COLUMBUS, OHIO 43210 TELEPHONE: AC614-486-3655

MAR 80

DIRECTOR AND/OR CONTACTS:
MILLER, JULIET V. , DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION CENTER.

COVERAGE: 1966 TO PRESENT

AVAILABILITY/SERVICE CHARGES: ADMINISTRATORS, TEACHERS, STUDENTS, RESEARCHERS AND PROGRAM PLANNERS IN VOCATIONAL-TECHNICAL, CAREER, AND ADULT EDUCATION. COMPUTER SEARCH CHARGE AVERAGES $60.00.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COMPLETE ERIC MICROFICHE FILES OF APPROXIMATELY 140,000 DOCUMENTS.

DESCRIPTORS: *EDUCATION, *ADULTS, *PERSONNEL DEVELOPMENT, *VOCATIONAL GUIDANCE, *CAREERS, JOB SATISFACTION, JOB ANALYSIS, PERSONNEL, CAREER LADDERS, COST EFFECTIVENESS, EMPLOYEE RELATIONS, JOBS, SKILLS, INDUSTRIAL TRAINING
...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, INDEXING, BIBLIOGRAPHY COMPILATION, CONSULTANT, INFORMATION RETRIEVAL, REFERRAL, TYPES OF MATERIALS, ABSTRACT JOURNALS, SYMPOSIA, BOOKS, RESEARCH REPORTS

PUBLICATIONS: STATE-OF-THE-ART PAPERS, INTERPRETIVE PAPERS, BIBLIOGRAPHIES.

ANNOTATION: ERIC CLEARINGHOUSE ON ADULT CAREER AND VOCATIONAL EDUCATION, OSU, 1960 KENNY ROAD, COLUMBUS, OH 43210 ACQUIRES, PROCESSES AND DISSEMINATES INFORMATION ON FORMAL AND INFORMAL ADULT AND CONTINUING EDUCATION, CAREER EDUCATION, VOCATIONAL-TECHNICAL, OCCUPATIONAL EDUCATION AND EDUCATION AND WORK INCLUDING SUB-PROFESSIONAL FIELDS AND VOCATIONAL REHABILITATION FOR THE HANDICAPPED.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 387

ERIC CLEARINGHOUSE ON COUNSELING AND PERSONNEL SERVICES
ANN ARBOR MI

ROOM 2108, SCHOOL OF EDUCATION, UNIVERSITY OF
MICHIGAN, ANN ARBOR, MICH 48109
TELEPHONE: AC 313-764-9492

SEP 80

DIRECTOR AND/OR CONTACTS: WALZ,GARRY R. , DIR;BENJAMIN,LIBBY , ASSOC DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: LAY PEOPLE, PROFESSIONAL EDUCATORS WITH AN INTEREST IN THE COUNSELING AND PERSONNEL AREA, AND PRACTITIONERS AND RESEARCHERS WITHIN THE PERSONNEL PROFESSION.

DESCRIPTORS: (*PERSONNEL MANAGEMENT), (*PERSONNEL DEVELOPMENT), (*SUPERVISORS), (*COUNSELING), PERSONNEL, EDUCATION, SOCIOLOGY, PSYCHOLOGY, ENVIRONMENTS, CULTURE, SOCIAL PSYCHOLOGY, THEORY, REPORTS, SUPERVISION, PSYCHOLOGICAL TESTS, APTITUDE ...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, CONSULTANT, DATA COMPILATION, INDEXING, LITERATURE SURVEYS, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, INFORMATION RETRIEVAL, COMPUTERS, VISITOR REFERENCE, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: SYNTHESIS PAPERS ON A WIDE RANGE OF CONCEPT AREAS.

ANNOTATION: ERIC CLEARINGHOUSE ON COUNSELING AND PERSONNEL SERVICES, UNIV OF MICHIGAN, ANN ARBOR, MICH 48109 ACQUIRES, INDEXES, ABSTRACTS AND ANALYZES MATERIALS AND RESEARCH REPORTS ON THE PREPARATION AND SUPERVISION OF COUNSELORS AND OTHER PERSONNEL WORKERS AT ALL EDUC LEVELS; ALSO ATTRIBUTES AND PROBLEMS OF WOMEN, OLDER PERSONS, JUVENILES, INSTITUTIONALIZED, ETC.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZFL1

REFERRAL 991 390

ERIC CLEARINGHOUSE ON ELEMENTARY AND EARLY CHILDHOOD EDUCATION URBANA IL

COLLEGE OF EDUCATION, UNIVERSITY OF ILLINOIS, URBANA, ILLINOIS 61801 TELEPHONE: AC 217-333-1386.

SEP 80

DIRECTOR AND/OR CONTACTS:
KATZ,LILIAN G. , DR DIR;SPENCER,MIMA B. , ASSOC DIR;
BASKIN,LINDA B. , ASST DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: EDUCATORS, ADMINISTRATORS, PRACTITIONERS, RESEARCHERS AND ANYONE INTERESTED IN INFORMATION IN THE AREAS OF ELEMENTARY AND EARLY CHILDHOOD EDUCATION.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SMALL LIBRARY OF CURRENT REPORTS, BOOKS, PERIODICALS, AND OTHER PUBLICATIONS ON EARLY CHILDHOOD, KINDERGARTEN AND PRESCHOOL EDUCATION; VERTICAL FILES; ERIC MICROFICHE COLLECTION.

DESCRIPTORS: *EDUCATION, *CHILDREN, INFANTS, LEARNING, EMOTIONS, NUTRITION, HEALTH, BEHAVIOR, CURRICULUM, TEACHING METHODS

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICES, INFORMATION RETRIEVAL, TECHNICAL ANSWERS, VISITOR REFERENCE, WORKSHOPS(MEETINGS), PRESENTATIONS

PUBLICATIONS: STATE OF THE ART REVIEWS, BIBLIOGRAPHIES, RESOURCE LISTS, CURRENT AWARENESS NEWSLETTER (BIMONTHLY), INFORMATION ANALYSIS PAPERS.

ANNOTATION: ERIC CLEARINGHOUSE ON EARLY CHILDHOOD EDUCATION, 805 WEST PENNSYLVANIA, URBANA, ILL. 61801 ACQUIRES, STORES AND DISSEMINATES RESEARCH REPORTS AND OTHER DOCUMENTS RELATED TO THE PHYSIOLOGICAL, PSYCHOLOGICAL, SOCIAL AND CULTURAL DEVELOPMENT, AND THE EDUCATION OF CHILDREN FROM 0-12 YEARS OF AGE, AND PROVIDES INFORMATION ANALYSIS PRODUCTS FOR THE FIELD.

REFERRAL 991 395

ERIC CLEARINGHOUSE ON EDUCATIONAL MANAGEMENT EUGENE
OREG

UNIVERSITY OF OREGON, EUGENE, OREGON 97403.
TELEPHONE: AC 503-686-5043,

SEP 80

DIRECTOR AND/OR CONTACTS:
PIELE,PHILIP K. , DR. DIR.;SMITH,STUART ,
ASST. DIR.;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: OPEN TO THE GENERAL PUBLIC

DESCRIPTORS: *EDUCATION, *SCIENTIFIC ORGANIZATIONS, *TEACHING METHODS, *INSTRUCTORS, *PERSONNEL MANAGEMENT, *JOB ANALYSIS, *PERFORMANCE(HUMAN), *PERSONNEL, *LEADERSHIP, ECONOMICS, BEHAVIOR, SUPERVISION, LEARNING, REPORTS
...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, DATA COMPILATION, REFERRAL, INDEXING, TECHNICAL ANALYSIS + EVALUATION, CONSULTANT, LOANS, TYPES OF MATERIALS, BOOKS, MICROFORM, RESEARCH REPORTS, PERIODICALS, SCIENCE, BIBLIOGRAPHIES

PUBLICATIONS: CURRENT AWARENESS BULLETINS, RESEARCH BULLETINS, DATA SHEETS, BIBLIOGRAPHIES, RESEARCH ANALYSIS PAPERS.

ANNOTATION: ERIC CLEARINGHOUSE ON EDUCATIONAL MANAGEMENT, UNIV OF OREGON, EUGENE, ORE 97403, ACQUIRES, ABSTRACTS, INDEXES DOCUMENTS AND PUBLISHES NEWSLETTERS, BIBLIOGRAPHIES AND INTERPRETIVE RESEARCH STUDIES ON THE ADMINISTRATION OF EDUCATIONAL PROGRAMS AND ORGANIZATIONS AND ON EDUCATIONAL FACILITIES AT THE ELEMENTARY AND SECONDARY EDUCATION LEVELS.

REFERRAL 991 400

ERIC CLEARINGHOUSE ON HIGHER EDUCATION WASHINGTON D C

GEORGE WASHINGTON UNIVERSITY, ONE DUPONT
CIRCLE, SUITE 630, WASHINGTON, D. C. 20036.
TELEPHONE: AC 202-296-2597.

MAR 80

DIRECTOR AND/OR CONTACTS: FIFE, JONATHAN D. , DIR; SHORR, MARILYN S. , ASSOC DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION CENTER

LANGUAGE INPUT: ENGLISH

COVERAGE: 1964 TO DATE

AVAILABILITY/SERVICE CHARGES: INTERESTED PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 13,000 DOCUMENTS CONCERNED WITH HIGHER EDUCATION AND AN ADDITIONAL 140,000 TITLES ON MICROFICHE.

DESCRIPTORS: (*HIGHER EDUCATION), (*PROFESSIONAL PERSONNEL), (*FACULTY), (*INSTRUCTORS), (*EDUCATION), (*UNIVERSITIES), (*STUDENTS), (*FINANCIAL MANAGEMENT), DOCUMENTS, REPORTS

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, INFORMATION RETRIEVAL, CONSULTANT, DATA COMPILATION, INDEXING, REFERRAL, SPONSORSHIP OF MEETINGS, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, MICROFORM, REPRINTS + PREPRINTS, RESEARCH REPORTS, PERIODICALS

PUBLICATIONS: THE CLEARINGHOUSE PRODUCES TWO STATE OF THE ART OR INFORMATION ANALYSIS SERIES ENTITLED ERIC/HIGHER EDUCATION RESEARCH CURRENTS (EIGHT TIMES PER YR) AND AAHE - ERIC/HIGHER EDUCATION RESEARCH REPORTS (TEN TIMES PER YEAR). THESE REPORTS ARE PUBLISHED BY THE AMERICAN ASSOCIATION FOR HIGHER EDUCATION.

ANNOTATION: ERIC CLEARINGHOUSE ON HIGHER EDUCATION, ONE DUPONT CIRCLE, SUITE 630, WASHINGTON, DC 20036 IS RESPONSIBLE FOR RESEARCH REPORTS, THEORETICAL PAPERS, ADDRESSES, ETC. DEALING WITH 4 YR COLLEGE AND UNIVERSITIES: CURRICULAR AND INSTRUCTIONAL PROBLEMS, FACULTY, STUDENTS, INSTITUTIONAL RESEARCH, MANAGEMENT, FEDERAL PROGRAMS, EXTENSION PROGRAMS, PLANNING, GOVERNANCE, FINANCE, AND EVALUATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 405

ERIC CLEARINGHOUSE ON INFORMATION RESOURCES SYRACUSE NY

SYRACUSE UNIVERSITY SCHOOL OF EDUCATION,
SYRACUSE, NEW YORK 13210 TELEPHONE: AC315-423-3640.

SEP 80

DIRECTOR AND/OR CONTACTS:
ELY,DONALD P, DR, DIR;LAUBACHER, MARILYN R, USER SYS LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION CENTER

COVERAGE: MAINLY 1966 TO DATE

AVAILABILITY/SERVICE CHARGES: PRIMARILY INFO SCIENTISTS, LIBRARIANS, EDUCATORS, GOVT, INDUSTRY + COLLEGE PERSONNEL. WILL SERVE ANYONE. WRITE FOR CHARGES FOR COMPUTER SEARCH.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
INDEXED COLLECTION OF DOCUMENTS AND ARTICLES IN SCOPE AREA.

DESCRIPTORS: *EDUCATION, *LIBRARIES, *INFORMATION SCIENCES, *INFORMATION RETRIEVAL, *INFORMATION SYSTEMS, *AUTOMATION, *DATA PROCESSING, *INFORMATION CENTERS, INSTRUCTIONAL MATERIALS, COMPUTER AIDED INSTRUCTION, PROGRAMMED INSTRUCTION, ...

SERVICES/MATERIALS: ABSTRACTING, INDEXING, REFERENCE SERVICE, REFERRAL, SEARCHING, COMPUTERS, INFORMATION RETRIEVAL, SPONSORSHIP OF MEETINGS, REVIEWS, STATE OF THE ART, RESEARCH REPORTS, LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION

PUBLICATIONS: STATE OF THE ART RSCH REPORTS, GUIDES TO THE LITERATURE, OVERVIEWS, ANNOTATED BIBLIOGRAPHIES. ANNOUNCES PROJECT REPORTS, SPEECHES, RESEARCH FINDINGS, CONFERENCE PROCEEDINGS, CURRICULUM GUIDES IN 'RESOURCES IN EDUCATION.' ANNOTATES JOURNAL ARTICLES FOR 'CURRENT INDEX TO JOURNALS IN EDUC.' OCCASIONAL NEWSLETTERS, ALERTING SERVICE BIBS, AVAIL FROM THE CLEARINGHOUSE.

ANNOTATION: ACQUIRES AND PROCESSES DOCS ON RD, DELIVERY AND EVAL OF INFO AND INSTRUCTIONAL TECH. FOCUSES ON PERSONNEL DEVP SYS, MATERIALS, EQUIP, LEARNING RESOURCES CTRS, INFO TRANSFERS, LEARNING SIMULATION, GAMING, INFO BROKERING.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 410

ERIC CLEARINGHOUSE ON LANGUAGES AND LINGUISTICS ARLINGTON VA

CENTER FOR APPLIED LINGUISTICS, 3520 PROSPECT
STREET, N.W., WASHINGTON, DC 20007.
TELEPHONE: AC 202-298-9292.

MAR 80
DIRECTOR AND/OR CONTACTS:
EDDY,PETER A , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH, FRENCH
GERMAN, ITALIAN
SPANISH

AVAILABILITY/SERVICE CHARGES: TEACHERS, EDUCATIONAL RESEARCHERS, ADMINISTRATORS AND THE GENERAL PUBLIC. NO CHARGE, EXCEPT FOR COMPUTER SEARCHES, WHICH COST $26 FOR THE FIRST 100 CITATIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COLLECTS AND DISSEMINATES INFORMATION IN THE AREAS OF FOREIGN LANGUAGE EDUCATION, PSYCHOLINGUISTICS AND PSYCHOLOGY OF LANGUAGE LEARNING, THEORETICAL AND APPLIED LINGUISTICS, BILINGUALISM AND BILIGUAL EDUCATION, ENGLISH AND A SECOND/FOREIGN LANGUAGE AND UNCOMMONLY TAUGHT LANGUAGES. ALL ABSTRACTS ARE IN ENGLISH. SMALL NUMBER OF ORIGINAL DOCUMENTS ARE IN FOREIGN LANGUAGES.
DESCRIPTORS: *LINGUISTICS, *LANGUAGE, TRAINING, ENGLISH LANGUAGE, FRENCH LANGUAGE, GERMAN LANGUAGE, SPANISH LANGUAGE, SOCIAL COMMUNICATION, PSYCHOLINGUISTICS
SERVICES/MATERIALS: ABSTRACTING, ANNOTATING, INDEXING, INFORMATION RETRIEVAL, LITERATURE SURVEYS, REVIEWS, STATE OF THE ART, BIBLIOGRAPHIES, REFERENCE SERVICE, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: TWO SERIES: LANGUAGE IN EDUCATION: THEORY AND PRACTICE; CAL-ERIC/CLL SERIES ON LANGUAGES AND LINGUISTICS.

ANNOTATION: ERIC CLEARINGHOUSE ON LANGUAGES AND LINGUISTICS, 3520 PROSPECT ST, NW, WASHINGTON, DC 20007 COLLECTS AND DISSEMINATES EDUCATIONAL INFO ON RESEARCH AND APPLICATIONS IN LANGUAGES, LINGUISTS, AND LANGUAGE TEACHING AND LEARNING.

REFERRAL 991 415

ERIC CLEARINGHOUSE ON READING AND COMMUNICATION SKILLS
URBANA ILL

NATIONAL COUNCIL OF TEACHERS OF ENGLISH, 1111
KENYON ROAD, URBANA, ILLINOIS 61801.
TELEPHONE: AC-217-328-3870.

APR 80

DIRECTOR AND/OR CONTACTS:
O'DONNELL,BERNARD , DR DIR;KOENKE,KARL ,
ASSOC DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: THE INTERESTED PUBLIC

DESCRIPTORS: *ENGLISH LANGUAGE, *READING, *WRITING, *SPEECH, *TEACHING METHODS, STUDENTS, *INSTRUCTORS, EDUCATION, CHILDREN, LEARNING, TEXTBOOKS, LITERACY, VOCABULARY, JOURNALISM

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, LITERATURE SURVEYS, CONSULTANT, DATA COMPILATION, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, STATE-OF-THE-ART STUDIES, BOOKS, SCIENTIFIC JOURNALS, BIBLIOGRAPHIES

PUBLICATIONS: REPORTS ON TEACHING OF ENGLISH, READING, SPEECH COMMUNICATION, AND PREPARATION OF TEACHERS AND SPECIALISTS IN THESE FIELDS.

ANNOTATION: ERIC CLEARINGHOUSE ON READING AND COMMUNICATION SKILLS, 1111 KENYON RD, URBANA, ILL 61801 ACQUIRES, GENERATES, STORES, ANALYZES AND DISSEMINATES INFORMATION ON READING AND COMMUNIATION SKILLS ON ALL LEVELS. SPEECH DOCUMENTS ARE PROCESSED AT THE SPEECH MODULE, SPEECH COMMUNICATION ASSOC, 5105 BACKLICH ROAD, ANNADALE, VA 22003.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 420

ERIC CLEARINGHOUSE ON RURAL EDUCATION AND SMALL SCHOOLS
LAS CRUCES N MEX

NEW MEXICO STATE UNIVERSITY, BOX 3AP,
LAS CRUCES, NEW MEXICO 88003 AC 505, 646-
2623

MAR 80
DIRECTOR AND/OR CONTACTS:
EDINGTON,EVERETT D. , DR, DIR;RIOS,BETTY ROSE , ASST DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: RESEARCHERS, TEACHERS, ADMINISTRATORS, OTHER EDUCATION SPECIALISTS, PUBLIC OFFICIALS, ORGANIZATIONS, COMMERCE AND INDUSTRY, AND THE INTERESTED PUBLIC.

DESCRIPTORS: (*RURAL AREAS), (*EDUCATION), (*OUTDOOR EDUCATION), (*MEXICAN AMERICANS), (*AMERICAN INDIANS), (*MIGRANT GROUPS), SOCIOLOGY, CULTURE, ECONOMICS, INFORMATION RETRIEVAL, UNITED STATES, BIBLIOGRAPHIES, REPORTS, ABSTRACTS, INDEXES, SUBJECT INDEXING, ETHNIC ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, DATA COMPILATION, CONSULTANT, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, MICROFORM, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: BIBLIOGRAPHIES AND MONOGRAPHS ON CURRENT SPECIAL-INTEREST SUBJECTS.

ANNOTATION: ERIC CLEARINGHOUSE ON RURAL EDUCATION AND SMALL SCHOOLS, BOX 3AP, NEW MEXICO STATE UNIVERSITY, LAS CRUCES, NM 88003 ACQUIRES, INDEXES, ABSTRACTS, STORES, RETRIEVES AND DISSEMINATES SIGNIFICANT RESEARCH AND RESOURCE DOCUMENTS WITH CONTENT PERTAINING TO RURAL EDUCATION, SMALL SCHOOLS, AMERICAL INDIAN, MEXICAN AMERICAN, MIGRANT AND OUTDOOR EDUCATION.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 425

ERIC CLEARINGHOUSE ON TEACHER EDUCATION WASHINGTON D C

ONE DUPONT CIRCLE, SUITE 616, WASHINGTON, DC
20036. TELEPHONE: AC 202-293-7280.

APR 80
DIRECTOR AND/OR CONTACTS:
MASSANARI,KARL , DR DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, EDUCATIONAL RES INFO CTR
LANGUAGE INPUT: ENGLISH
COVERAGE: ALL

AVAILABILITY/SERVICE CHARGES: INTERESTED PUBLIC. COMPUTER SEARCHING OF ERIC FILE AVAILABLE AT COST.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 15,000 DOCUMENTS AND JOURNAL ARTICLES IN THE COLLECTION, WITH APPROX 200 ADDED MONTHLY.
DESCRIPTORS: (*INSTRUCTORS), (*ADULTS), (*TEACHING METHODS), (*EDUCATION), (*UNIVERSITIES), (*SECONDARY EDUCATION), (*ELEMENTARY EDUCATION), (*STUDENTS), (*HEALTH), (*PHYSICAL FITNESS),
...
SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, INDEXING, LITERATURE SURVEYS, REFERRAL, STATE OF THE ART REVIEWS, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, MICROFORM, REPRINTS, RESEARCH REPORTS, PERIODICALS

PUBLICATIONS: APPROX 5 INFORMATION ANALYSIS PRODUCTS A YEAR; SPECIAL CURRENT ISSUES PUBLICATIONS. APPROX 5 A YEAR; BIBLIOGRAPHIES ON EDUCATIONAL TOPICS, APPROX 5 YEAR.

ANNOTATION: ERIC CLEARINGHOUSE ON TEACHER EDUCATION, ONE DUPONT CIRCLE, SUITE 616, WASHINGTON, DC 20036 IS RESPONSIBLE FOR RESEARCH REPORTS, CURRICULUM DESCRIPTION, THEORETICAL PAPERS, ADDRESSES AND OTHER DOCUMENTS RELEVANT TO PRE-SERVICE AND IN-SERVICE PREPARATION OF ELEMENTARY AND SECONDARY EDUCATIONAL PERSONNEL AND TEACHER EDUCATORS, AND TO SELECTED ASPECTS OF HEALTH, PHYSICAL EDUCATION AND RECREATION.

REFERRAL   991 430

ERIC CLEARINGHOUSE ON TESTS MEASUREMENT AND EVALUATION
PRINCETON N J

EDUCATIONAL TESTING SERVICE, PRINCETON, NEW
JERSEY 08541 TELEPHONE: AC-609-921-9000; FTS
483-2306

MAR 80

DIRECTOR AND/OR CONTACTS:
MELVILLE,S. D. , DIR;WILDEMUTH,BARBARA , ASSOC DIR;HUNT,
BARBARA , USER SERVICES REP;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: EDUCATORS, ADMINISTRATORS, RESEARCHERS, STUDENTS AND THE INTERESTED PUBLIC. COMPUTER SEARCHES: $20 PLUS $.10 PER CITATION PRINTED PUBLICATIONS PRICED INDIVIDUALLY.

DESCRIPTORS: *EDUCATION, *TEST METHODS, *MEASUREMENT, *TEST AND EVALUATION, RELIABILITY, ACHIEVEMENT TESTS, APTITUDE TESTS, ATTITUDES(PSYCHOLOGY), RATINGS, SCORING, SAMPLING, STATISTICAL ANALYSIS, LEARNING, ...

SERVICES/MATERIALS: SELECTIVE DISSEMINATION OF INFORMATION, REFERRAL, REFERENCE SERVICE, LITERATURE SURVEYS, SPONSORSHIP OF MEETINGS, INDEXING, ABSTRACTING

PUBLICATIONS: INFORMATION ANALYSIS PRODUCTS, BIBLIOGRAPHIES AND OTHER USER ORIENTED PRODUCTS PUBLISHED IRREGULARLY.

ANNOTATION: ERIC CLEARINGHOUSE ON TEST, MEASUREMENT AND EVALUATION, PRINCETON, NJ 08541, IS RESPONSIBLE FOR MATERIALS ON TESTING, MEASUREMENT AND EVAL PROCEDURES AND TECHNIQUES. ALSO DOCUMENTS ON HUMAN DEV DEALING WITH PROPULATION AGE 13 AND ABOVE AND LEARNING THEORY IN GENERAL. DOCUMENTS ON SUBJECT-REFERENCED LEARNING (I.E. MATHEMATICS) ON LEARNING PATTERNS IN SPECIFIC POPULATIONS (I.E. MENTALLY RETARDED) ARE NOT COVERED.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 435

ERIC CLEARINGHOUSE ON URBAN EDUCATION NEW YORK

BOX 40 TEACHERS COLLEGE, COLUMBIA UNIVERSITY, NEW
YORK, NY 10027 TELEPHONE: AC 212-678-3437.

AUG 80

DIRECTOR AND/OR CONTACTS:
FLAXMAN,ERWIN , DR, DIR;WRIGHT,JEROME , DR, ASSOC DIR;
TORGOFF,STELLA , ASST DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUCATION, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: THE CENTER AND ITS SERVICES ARE AVAILABLE TO RESEARCHERS, TEACHERS, ADMINISTRATORS, STUDENTS, AND OTHERS CONCERNED WITH SOCIAL, ECONOMIC STATUS AND STUDIES OF URBAN AND MINORITY CHILDREN AND YOUTH.

DESCRIPTORS: *CHILDREN, *CULTURE, *EDUCATION, *SOCIOLOGY, *SOCIAL PSYCHOLOGY, *PSYCHOLOGY, *PSYCHOLOGICAL TESTS, *URBAN AREAS, ECONOMICS, *ANTHROPOLOGY, *SOCIAL COMMUNICATION, *BEHAVIOR, MOTIVATION, SOCIAL SCIENCES, URBAN PLANNING, GROUP ...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, ON-LINE SYSTEMS, BIBLIOGRAPHY COMPILATION, CONSULTANT, INDEXING, REFERRAL, SPONSORSHIP OF MEETINGS, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, RESEARCH REPORTS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: STATE-OF-THE-ART PAPERS AND PLANNED BIBLIOGRAPHIES, EQUAL OPPORTUNITY REVIEWS.

ANNOTATION: ERIC CLEARINGHOUSE ON URBAN EDUCATION, TEACHERS COLLEGE, COLUMBIA UNIVERSITY, NEW YORK, NY 10027 IS CONCERNED WITH RESEARCH REPORTS AND OTHER DOCUMENTS RELATED TO THE EDUCATIONAL, PSYCHOLOGICAL, SOCIAL, AND GENERAL DEVELOPMENT OF URBAN CHILDREN AND YOUTH, ESPECIALLY THOSE WITH ETHNIC AND MINORITY BACKGROUNDS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 437

ERIC (EDUCATIONAL RESOURCES INFORMATION CENTER) WASHINGTON DC

NATIONAL INSTITUTE OF EDUCATION, 1200 19TH
STREET, NW, WASHINGTON, DC 20208.
TELEPHONE: AC-202-254-5500.

MAR 80

DIRECTOR AND/OR CONTACTS:
CHESLEY,ROBERT , HEAD;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF EDUC (ED), INFORMATION RESOURCES CENTER

AVAILABILITY/SERVICE CHARGES: EDUCATIONAL COMMUNITY.

DESCRIPTORS: *EDUCATION, *TEACHING METHODS, *TEST AND EVALUATION, *INSTRUCTORS, *INSTRUCTIONAL MATERIALS, STUDENTS, LEARNING, READING, WRITING, SPEECH, LANGUAGE, LINGUISTICS, INFORMATION SCIENCES, COUNSELING, VOCATIONAL GUIDANCE, ...

SERVICES/MATERIALS: INFORMATION RETRIEVAL, REFERRAL, IDENTIFICATION SERVICE, INDEXING, ABSTRACTING, RESEARCH REPORTS

PUBLICATIONS: RESOURCES IN EDUCATION (RIE), A MONTHLY ABSTRACT JOURNAL OF RESUMES FOR CURRENT EDUCATION-RELATED DOCUMENTS, GOVT PRINTING OFF, $42.70 A YEAR; $80 A YR; ERIC EDUCATIONAL DOCUMENTS, ABSTRACTS, INDEXES, INFO ANALYSIS PRODUCTS, SPECIAL BIBS-ALL PUB BY ORYX PRESS, 2214 N CENTRAL AVE., PHOENIX, AZ 85004 AC 602-254-6156. INFORMATION ANALYSIS PRODUCTS ARE PUBLISHED BY THE INDIVIDUAL CLEARINGHOUSES.

ANNOTATION: ERIC (EDUCATIONAL RESOURCES INFORMATION CENTER), 1200 19TH ST., NW, WASHINGTON, DC 20208 IS A NETWORK OF CLEARINGHOUSES AND CONTRACTORS PROVIDING ACCESS TO THE LITERATURE OF EDCUATION. (SEE REF 991150 AND 991435). CENTRAL ERIC AT NIE IS THE FUNDER, POLICY SETTER AND MONITOR.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 457

FEDERAL INFORMATION CENTER PROGRAM WASHINGTON D C

GENERAL SERVICES ADMINISTRATION, 18TH AND F
STREETS, NW, WASHINGTON, DC 20405.
TELEPHONE: AC 202-755-8660; 566-1937 (LATTER
ADMINISTRATIVE NO).

MAR 80

DIRECTOR AND/OR CONTACTS:
KNENLEIN,DONALD R. , NAT COOR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US GENERAL SERVICES ADM, REFERRAL CENTER

LANGUAGE INPUT: ENGLISH, SPANISH
FRENCH, GERMAN
ITALIAN,RUSSIAN

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO ALL WITHOUT CHARGE FROM CENTERS IN 41 MAJOR CITIES WITH 43 OTHER CITIES CONNECTED BY FREE TELEPHONE TIE-LINE. FIVE STATES OFFER STATEWIDE TOLL-FREE SERVICE TO RESIDENTS. INQUIRIES RECEIVED BY PHONE, BY VISIT, OR BY MAIL.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: FUNCTIONAL (SUBJECT) DIRECTORIES/CATALOGS OF GOVERNMENT PROGRAMS BY THE SERVICES PROVIDED RATHER THAN BY AGENCY. PREPARED AND UPDATED BY THE INDIVIDUAL CENTERS; THE SIZE AND SUBSTANCE OF EACH DIRECTORY VARIES WITH THE LOCATION. LARGE COLLECTION OF REFERENCE TOOLS.

DESCRIPTORS: (*JOBS), GOVERNMENT EMPLOYEES, (*EMPLOYMENT), (*SOCIAL WELFARE), (*TAXES), SOCIAL SECURITY, CONSUMER PROBLEMS, VETERANS(MILITARY PERSONNEL), BENEFITS, MEDICAL SERVICES, DISASTERS, INCOME, ...

SERVICES/MATERIALS: REFERRAL, TECHNICAL ANSWERS, VISITOR REFERENCE

PUBLICATIONS: DESCRIPTIVE BROCHURE ON THE CENTERS AVAILABLE UPON REQUEST. LIST OF CENTERS, WITH TELEPHONE NUMBERS AND ADDRESSES ARE GIVEN IN US GOVERNMENT MANUAL.

ANNOTATION: THE FEDERAL INFORMATION CENTERS, GSA, 18TH AND F STS, NW, WASHINGTON, DC 20405 ARE CLEARINGHOUSES FOR INFORMATION ON PROGRAMS AND SERVICES OF THE FEDERAL GOVT. THEY DIRECT THE INQUIRER TO A SPECIFIC EXPERT, ELIMINATING A MAZE OF REFERRALS. SOME CENTERS HAVE FOREIGN LANGUAGE SPECIALISTS.

REFERRAL 991 460

FEDERAL LAB CONSORTIUM FOR TECHNOLOGY TRANSFER WASHINGTON D C

OFFICE OF INTERGOVERNMENTAL SCIENCE AND PUBLIC TECHNOLOGY, NATIONAL SCIENCE FOUNDATION, WASHINGTON, D C 20550 TELEPHONE: AC202-634-7996

MAR 80

DIRECTOR AND/OR CONTACTS:
MCFALL,JOHN , PROG MGR;WETMORE,WILLIAM ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US GOVERNMENT, TECH TRANSFER OFFICE

AVAILABILITY/SERVICE CHARGES: SERVES US, STATE AND LOCAL GOVERNMENT AGENCIES AND PRIVATE SECTOR.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
IDENTIFIY SOURCES OF TECHNOLOGY AND USER NEEDS.

DESCRIPTORS: (*TECHNOLOGY TRANSFER), (*PHYSICAL SCIENCES), (*ENERGY CONVERSION), (*ENVIRONMENTAL PROTECTION), (*POLLUTION), LAW ENFORCEMENT, FIRE PROTECTION, SAFETY, TRANSPORTATION, HEALTH, MEDICINE, INSTRUMENTATION, MILITARY EQUIPMENT, ...

SERVICES/MATERIALS: REFERRAL, CONSULTANT, SCIENTIFIC RESEARCH, IDENTIFICATION SERVICE, PATENTS, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, SPONSORSHIP OF MEETINGS, USER NEEDS, TECHNOLOGY NEEDS

PUBLICATIONS: FED TECHNOLOGY TRANSFER DIRECTOR OF PROGRAMS, RESOURCES, CONTACT POINTS, NOV 79; 1979 TECHNOLOGY TRANSFER DIRECTORY OF PEOPLE; PRODUCTS AND PROCESSES FOR POTENTIAL COMMERCIALIZATIONS 1979. ALL ARE AVAILABLE FROM THE GOV PRINT OFF, AND NTIS.

ANNOTATION: FEDERAL LAB CONSORTIUM FOR TECHNOLOGY TRANSFER, 1800, G. ST, NW, WASHINGTON, DC 20550 IS AN INFORMAL ASSOC OF 200 MEMBER LABS FOR THE TRANSFER TO FED, STATE, CITY, COUNTY GOVTS RD KNOWLEDGE AND CAPABILITIES APPLICABLE TO SOLUTION OF CRITICAL DOMESTIC PROBLEMS. PRIVATE INDUSTRY MAY ACQUIRE PATENT RIGHTS FROM THE LABS AND/OR CONSORTIUM SPONSORS. IDENTIFIES SOURCES OF SURPLUS GOVT EQUIP.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 462

FEDERAL SOFTWARE EXCHANGE CENTER FALLS CHURCH VA

FEDERAL SOFTWARE EXCHANGE CENTER (CFE),
GENERAL SERVICES ADMINISTRATION, TWO
SKYLINE PLACE, SUITE 1100, 5203 LEESBURG
PIKE, FALLS CHURCH, VIRGINIA 22041.
TELEPHONE: AC 703-756-6150; FTS: 756-6150.

MAR 80

DIRECTOR AND/OR CONTACTS:
MCEWAN,HELEN , PROG DIR;MARSHALL,JOAN ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US GENERAL SERVICES ADM, SPECIAL INFORMATION PROJECT

AVAILABILITY/SERVICE CHARGES: SERVES US, STATE AND LOCAL GOVT AGENCIES, THEIR RD CONTRACTORS THRU FEDERAL SOFTWARE EXCHANGE CENTER, AC-703-557-4655, WITH WRITTEN AUTHORIZATION FROM CONTRACTING OFF. FIRST, SEARCH THE CATALOG. IF AN APPROPRIATE SUMMARY IS FOUND, FSEC WILL PROVIDE THE SOFTWARE WITH DOCUMENTATION AND A USER'S GUIDE. MINIMAL FEE FOR SOFTWARE AND DOCUMENTATION.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
DATA BASE OF GOVERNMENT OWNED COMMON USE SOFTWARE.

DESCRIPTORS: *COMPUTER PROGRAMS, *COMPUTER PROGRAM DOCUMENTATION, *COMPUTER APPLICATIONS, INFORMATION EXCHANGE, EXCHANGE, COMPUTER PROGRAMMING, COMPUTERS, COMPUTERIZED SIMULATION, SUBROUTINES, DATA PROCESSING, DATA BANKS, MANAGEMENT

...

SERVICES/MATERIALS: INFORMATION RETRIEVAL, INFORMATION EXCHANGE, REFERRAL, ABSTRACTING, INDEXING, CATALOGS, DOCUMENTATION

PUBLICATIONS: FEDERAL SOFTWARE EXCHANGE CATALOG CONTAINING ABSTRACTS OF COMMON-USE COMPUTER SOFTWARE AND/OR RELATED DOCUMENTATION DEVELOPED BY FEDERAL AGENCIES AND THEIR GOV'T CONTRACTORS. INCLUDES SYSTEMS, PROGRAM MODULES AND SUBROUTINES WRITTEN IN A WIDE RANGE OF COMPUTER LANGUAGES COVERING NUMEROUS APPLICATION AREAS.

ANNOTATION: FEDERAL SOFTWARE EXCHANGE CENTER, GSA/ADTC (CF), 5203 LEESBURG PIKE, FALLS CHURCH, VA 22041 PROVIDES FOR SHARING COMMON-USE COMPUTER SOFTWARE WITH RELATED DOCUMENTATION. THE CENTRAL POINT OF CONTACT FOR BOTH SEEKING SOFTWARE INFO AND FOR REPORTING SUMMARIES IS THE FED SOFTWARE EXC CTR, 5285 PORT ROYAL RD, SPRINGFIELD, VA 22161 (WALLY FINCH, FSEC MGR, AC 703-487-4808).

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 465

FITZSIMONS ARMY MEDICAL CENTER DENVER COLO

TELEPHONE: AC 303-341-8918 ;AUTOVON 943-8918

MAR 80

DIRECTOR AND/OR CONTACTS:
RHODES,YVONNE , MED LIBN;MYLIN,DOROTHY , ASST. LIBN ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

COVERAGE: 1870 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY ALL EMPLOYEES AT FITZ AMC. OTHER HOSPITALS ON INTERLIBRARY LOANS. NO CHARGES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
12,575 BOOKS; 18,314 BOUND JOURNALS; 612 PERIODICAL SUBSCRIPTIONS; 21,000 DOCUMENTS AND PAMPHLETS; 1200 CASSETTES AND TAPES.

DESCRIPTORS: (*CLINICAL MEDICINE), (*SURGERY), (*MEDICINE), (*MEDICAL RESEARCH), (*NURSING), (*DENTISTRY), PUBLIC HEALTH, PATHOLOGY, RADIOLOGY, OBSTETRICS, GYNECOLOGY, PEDIATRICS, VETERINARY MEDICINE, HOSPITALS, ...

SERVICES/MATERIALS: REFERENCE SERVICE, REFERRAL, LOANS(INTERLIBRARY), DUPLICATING, TRANSLATIONS, BIBLIOGRAPHY COMPILATION

PUBLICATIONS: THE HOSPITAL ISSUES REPORTS BASED ON CLINICAL RESEARCH INVESTIGATIONS. THE LIBRARY ISSUES MONTHLY LISTS OF NEW BOOKS, JOURNALS, TAPES.

ANNOTATION: THE MEDICAL TECHNICAL LIBRARY, FITZSIMONS ARMY MEDICAL CENTER, DENVER, CO 80240 IS A TEACHING HOSPITAL LIBRARY. IT SPECIALIZES IN CLINICAL MEDICINE AND RELATED SCIENCES, PATIENT ADMINISTRATION, EDUCATION, CLINICS AND RESEARCH. DATA RETRIEVED THROUGH MEDLINE, CATLINE, BACKFILES, SERLINE, AVLINE, CANCERLINE RECURRING SYSTEMS.

REFERRAL 991 470

FLITE (FEDERAL LEGAL INFORMATION THROUGH ELECTRONICS)
DENVER COLO

CODE FLITE, DENVER, COLORADO 80279. TELEPHONE: AC 303-370-7531; AUTOVON 926-7531; FTS 326-7531.

APR 80

DIRECTOR AND/OR CONTACTS:
MURPHY, MICHAEL E., LT COL, USAF, CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: ADVISORY SERV ON PROBLEMS OF COMPUTER-BASED INFO RETRIEVAL TO FEDERAL, STATE AND LOCAL GOVT. COMPLETE SERVICES ONLY TO FEDERAL GOVT. NO CHARGE TO DOD, COAST GUARD, EXECUTIVE OFF, CONGRESS, SUPREME COURT, GAO. $50 CHARGE PER DATA BASE SEARCHED TO OTHER USERS. COSTS FOR INDEXES AND OTHER SPEC PRODUCTS PAID BY REQUESTER.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
LEGAL/QUASI LEGAL INFO: FEDERAL STATUATORY, DECISIONAL AND REGULATORY MAT, INCL FED CASE LAW, CRIMINAL AND CIVIL, ADMIN LAW, (U.S. CODE, CODE OF FED REGS), SUPREME COURT REPORTER, FED REPORTER 2ND SER, FED SUPPL, FED DIGEST, COURT OF CLAIMS RPTS, PROCUREMENT REGS, DECISIONS OF THE COMP GEN + BD OF CONTRACT APPEALS, AIR FORCE REGS, COURTS-MARTIAL MANUALS AND REPORTS, MILITARY JUSTICE REPORTER, INT'L LAW AGREEMENTS OF INTEREST TO DOD. TOTAL FILE ON 1 APR 80 CONTAINS IN EXCESS OF 1.3 BILLION SEARCHABLE WORDS.

DESCRIPTORS: *LAW(JURISPRUDENCE), *MILITARY LAW, *INTERNATIONAL LAW, LEGISLATION, REGULATIONS, MILITARY FORCES(UNITED STATES), PROCUREMENT, FINANCE, BUDGETS, MANAGEMENT, MILITARY FACILITIES, COMPUTERS, INFORMATION RETRIEVAL, ...

SERVICES/MATERIALS: TYPES OF SERVICES, LEGAL RESEARCH, INFORMATION RETRIEVAL, DATA COMPILATION, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL

PUBLICATIONS: FLITE NEWSLETTER (AFRP 110-3); CROSS-REFERENCE CITATOR AND KEY-WORD-IN-CONTEXT INDEXES; FLITE: LEGAL RESEARCH FOR YOU.

ANNOTATION: A TOTAL TEXT LEGAL INFO STORAGE AND RETRIEVAL SYS USING THE ELECTRONIC COMPUTER FOR LEGAL INFO RETRIEVAL FOR ALL ENTITES OF THE FED GOVT. DATA BASES ARE OF SPECIAL AND GEN INTEREST TO LEGAL, FISCAL, TRANSPORTATION, PROCUREMENT AND MANAGEMENT PERSONNEL.

REFERRAL   991 475

FORT HUACHUCA HEADQUARTERS ARIZ TECHNICAL REFERENCE DIV

CODE CCH-PCA-TR, FORT HUACHUCA, ARIZONA 85613, TELEPHONE: AC-602-538-6201, AUTOVON 879-6201.

MAR 80

DIRECTOR AND/OR CONTACTS:
FRASER,EDITH J. , CHIEF;CURRIE,HILDEGARD , REF/CIRC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: U.S. GOVERNMENT AGENCIES, THEIR R+D CONTRACTORS AND QUALIFIED EDUCATIONAL INSTITUTIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 8000 BOOKS, 175,000 REPORTS (MANY CLASS), INCL COMPREHENSIVE FILE OF ARMY ELECTRONIC PROVING GROUND REPORTS, 300,000 MICROFORMS, 250 CURRENT TECH JOURNALS. VSMF MICROFILM FILE: MIL SPECS + STAND, ENG DESIGN FILE, INDUST STAND, DOC SERVICE, FAA REG, MS DRAWINGS, MIL HANDBOOKS, SEMICONDUCTOR PARAMETER RETRIEVAL, INTEGRATED CIRCUIT PARAMETER RETRIEVAL.

DESCRIPTORS: *ELECTRONIC EQUIPMENT, *DESERT TESTS, *SIGNALS, *AVIONICS, *COMBAT SURVEILLANCE, *ELECTRONICS, *ELECTRICAL ENGINEERING, *COMPUTERS, ELECTRONIC COUNTERMEASURES, ELECTRONIC WARFARE, COMMUNICATION AND RADIO SYSTEMS, MATHEMATICS,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, REFERRAL, LOANS(INTERLIBRARY), TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE

PUBLICATIONS: MOST REPORTS ISSUED BY THE PROVING GROUND AND THE COMMUNICATIONS ENGINEERING DIRECTORATE OF THE US ARMY COMMUNICATIONS ELECTRONICS ENGINEERING INSTALLATION AGENCY ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: FORT HUACHUCA HEADQUARTERS TECHNICAL REFERENCE DIV, CODE CCH-PCA-TR, FORT HUACHUCA, ARIZ 85613 SPECIALIZES IN MATERIAL ON TESTING OF COMMUNICATION-ELECTRONIC EQUIPMENT, AVIONICS DEVICES, COMBAT SURVEILLANCE EQUIPMENT, AUTOMATIC DATA PROCESSING AND ELECTRONIC WARFARE.

REFERRAL   991 480

FRANK J SEILER RESEARCH LAB UNITED STATES AIR FORCE ACADEMY COLO

ATTN: FJSRL/CC, AIR FORCE ACADEMY,
COLORADO 80840. TELEPHONE: AC 303-472-3120;
AUTOVON 259-3120.

MAR 80

DIRECTOR AND/OR CONTACTS:
SIURU,W. D. , CDR, CO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, LABORATORY

AVAILABILITY/SERVICE CHARGES: AIR FORCE, DEPT OF DEFENSE ACTIVITIES, GOVERNMENTAL, ACADEMIC AND INDUSTRIAL INSTITUTIONS.

DESCRIPTORS: (*MECHANICS), (*APPLIED MATHEMATICS), (*CHEMISTRY), (*INERTIAL GUIDANCE), AERONAUTICS, ENERGETIC PROPERTIES, MATERIALS, EXPLOSIVES, DETONATIONS, THERMAL BATTERIES, LASERS, FUELS,
...

SERVICES/MATERIALS: MICROPROCESSORS, REFERRAL, RESEARCH AND DEVELOPMENT, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: TECHNICAL REPORTS ON BASIC RESEARCH AT THE LABORATORY ARE AVAILABLE THRU DTIC.

ANNOTATION: THE FRANK J SEILER RESEARCH LAB, AIR FORCE ACADEMY, CO 80840 CONDUCTS RESEARCH IN AEROSPACE-MECHANICS, APPLIED MATHEMATICS AND CHEMISTRY. SUPPORTS ACADEMY FACULTY RESEARCH AND ENCOURAGES CADET RESEARCH. FOCAL POINT FOR RESEARCH PROPOSED TO AIR FORCE SYSTEMS COMMAND TECHNOLOGY LABS, CENTERS AND DIVISIONS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 490

GAMMA-RAY SPECTRUM CATALOG IDAHO FALLS IDAHO

IDAHO NATIONAL ENGINEERING LABORATORY, PO
BOX 1625, IDAHO FALLS, IDAHO 83401.
TELEPHONE: AC 208-526-4447; FTS 583-4447

MAR 80
DIRECTOR AND/OR CONTACTS:
HEATH,R. L. , DIR.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE,
INFORMATION CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES ARE AVAILABLE TO EVERYONE.

DESCRIPTORS: *GAMMA RAYS, *GAMMA RAY SPECTRA, *GAMMA EMISSION, *RADIOACTIVE DECAY, *NUCLIDES, *GAMMA RAY SPECTROSCOPY, HALF LIFE, GAMMA NEUTRON REACTIONS, GAMMA PROTON REACTIONS, NUCLEAR REACTIONS, NUCLEI, NUCLEONS, NUCLEAR PARTICLES, ...

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, REFERRAL, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: SECOND EDITION OF 'SCINTILLATION SPECTOMETRY, GAMMA-RAY SPECTRUM CALATOGUE, PRESENTLY IN PRINT, STATE-OF-THE-ART REVIEWS, DATA COMPILATIONS. 'GE(LI)GAMMA-RAY SPECTRUM CATALOGUE,' (ANCR-1000).

ANNOTATION: GAMMA-RAY SPECTRUM CATALOGUE, IDAHO NATIONAL ENGINEERING LABORATORY, PO BOX 1625, IDAHO FALLS, IDAHO 83401, RENDERS TECHNICAL EVALUATION OF THE ACCURACY, QUALITY, AND/OR SIGNIFICANCE OF INFORMATION, AND PROVIDES TECHNICAL CONSULTANT SERVICE ON EXPERIMENTAL TECHNIQUES AND APPARATUS USED IN GAMMA-RAY SPECTROSCOPY, ISOTOPIC MONITORING OF NUCLEAR PLANTS.

REFERRAL 991 495

GOVERNMENT-INDUSTRY DATA EXCHANGE PROGRAM

GIDEP OPERATIONS CENTER, CORONA, CALIF 91720.
TELEPHONE: AC 714-736-4677; AUTOVON 933-4677

OCT 80

DIRECTOR AND/OR CONTACTS:
ARNITZ, WILLIAM E. , DIR; CARVER, GEORGE A. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, DATA CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO PARTICIPANTS INCLUDING GOVERNMENT AGENCIES AND INDUSTRIAL ACTIVITIES AT NO COST, WHICH ARE ENGAGED IN DESIGN, DEVELOPMENT, TESTING, PRODUCTION, PROCUREMENT, QUALITY ASSURANCE AND LOGISTICS SUPPORT; TECHNICAL CONSULTANTS AND UNIVERSITIES; AVAILABILITY IS BASED ON COST BENEFITS TO USERS AND ABILITY TO INTERCHANGE DATA.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
55,000 ENGINEERING AND QUALITY ASSURANCE REPORTS; 3500 FAILURE EXPERIENCE REPORTS; 50,000 METROLOGY AND CALIBRATION REPORTS; 75,000 ENTRIES OF RELIABILITY/ MAINTAINABILITY DATA; 100,000 DOCUMENTS USED FOR METROLOGY INFORMATION SERVICES REQUESTED.

DESCRIPTORS: ELECTROMECHANICAL, HYDRAULICS, AIRCRAFT, DEVICES, COMPONENTS, ELECTRONICS, DESIGN, DEVELOPMENT, NON-STANDARD PART SPECIFICATIONS, COMPUTERS, SOFTWARE, LOGISTICS, COMBAT VEHICLES, HELICOPTERS, SAFETY, ARMAMENT, HUMAN FACTORS, NBS, PLANNING, METHODOLOGY, ...

SERVICES/MATERIALS: GIDEP, TYPES OF SERVICES, CONSULTANT, ABSTRACTING, IDENTIFICATION SERVICE, TECHNICAL ANSWERS, ON LINE RETRIEVAL SYSTEMS, TECHNICAL ANALYSIS AND EVALUATION, VISITOR REFERENCE, REFERRAL

PUBLICATIONS: GIDEP NEWSLETTER (BI-MONTHLY); METROLOGY NEWSLETTER (BI-MONTHLY); FAILURE EXPERIENCE SUMMARIES; RELIABILITY/MAINTAINABILITY SUMMARIES; ENGINEERING INDEXES; METROLOGY INDEXES; ETENA (ELECTRONIC TEST EQUIPMENT NOMENCLATURE ASSIGNMENTS); INDEXES; MICROFICHE, MICROFILM AND MICROPRINTING.

ANNOTATION: GIDEP PROVIDES FOR INTERCHANGE OF TECHNICAL DATA INCLUDING QUALIFICATION TEST DATA; RELIABILITY/ MAINTAINABILITY DATA; ENGINEERING DATA ON PARTS/ COMPONENTS/MATERIALS/PROCESSES/METHODOLOGY FOR GOVERNMENT AND INDUSTRIAL EQUIPMENT AND SYSTEMS.

REFERRAL 991 500

HARRY DIAMOND LABS ADELPHI MD SCIENTIFIC AND TECHNICAL INFORMATION AND ADMINISTRATIVE OFFICE

2800 POWDER MILL ROAD, ADELPHI, MARYLAND
20783, TELEPHONE: AC 202-394-1010.

OCT 80

DIRECTOR AND/OR CONTACTS:
CARRIER, JOHN P. , CHIEF;MCLAUGHLIN, BARBARA L. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL INFORMATION OFFICE

LANGUAGE INPUT: ENGLISH, GERMAN FRENCH

COVERAGE: 1945 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES, UNIVERSITIES AND GOVERNMENT CONTRACTORS, WITH NEED-TO-KNOW AND CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
140,000 TITLES IN THE COLLECTION. BIBLIOGRAPHIC TOOLS INCLUDE MANY IN FOREIGN LANGUAGES.

DESCRIPTORS: *ORDNANCE, *FUZES(ORDNANCE), *ARMY RESEARCH, *ELECTRONICS, *SOLIDS, *FLUIDICS, *RADIATION EFFECTS, *ELECTROMAGNETIC RADIATION, *NUCLEAR RADIATION, THERMODYNAMICS, AMMUNITION, OPERATIONS RESEARCH, AMMUNITION ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY), REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: THE LABORATORY ISSUES: TECHNICAL REPORTS, NOTES ON DEVELOPMENT TYPE MATERIAL, AND TECHNICAL PROGRESS REPORTS; THESE ARE AVAILABLE THRU DTIC.

ANNOTATION: THE SCIENTIFIC AND TECHNICAL INFORMATION AND ADMIN OFFICE, HARRY DIAMOND LABS., 2800 POWDER MILL RD, ADELPHI, MD 20783, EMPHASIZES SCIENTIFIC AND TECHNICAL INFORMATION ON FUZES AND RELATED SUBJECTS, SYSTEMS RESEARCH, INSTRUMENTATION AND SIMULATION TECHNIQUES, ELECTRONIC AND ELECTRICAL COMPONENTS AND MATERIALS, AND NUCLEAR WEAPONS EFFECTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 503

HEALTH AND ENVIRONMENTAL STUDIES PROGRAM OAK RIDGE TN

INFORMATION CENTER COMPLEX (ICC), INFORMATION
DIVISION, OAK RIDGE NATIONAL LABORATORY, BLDG 2001,
PO BOX X, OAK RIDGE, TN 37830. TELEPHONE: AC 615-574-
7794, EXT. 1433; FTS: 624-7794.

APR 80
DIRECTOR AND/OR CONTACTS:
ENSMINGER, J. T. , PROG MGR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US EPA/NSF, SPECIAL INFORMATION PROJECT.
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: MAINLY USED BY SPONSORS, BUT AVAILABLE TO ALL INDIVIDUALS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 600 BIOMEDICAL VOLUMES, PLUS LARGE COLLECTIONS OF REPORTS AND REPRINTS
DESCRIPTORS: *TOXICOLOGY, *PHARMACOLOGY, *BIOMEDICINE, ENVIRONMENTS, POLLUTION, CHEMICALS, BIOLOGICAL CONTAMINATION, TOXICITY
SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, STATE OF THE ART, REVIEWS, DATA COMPILATION, INDEXING, REFERRAL

PUBLICATIONS: MANY REPORTS IN PREPARATION, ANNOTATED LITERATURE REVIEWS AND STATE-OF-THE-ART REVIEWS IN TOPICAL SUBJECT FIELDS. SHORTER REVIEWS APPEAR IN SCIENTIFIC JOURNALS.

ANNOTATION: HEALTH AND ENVIRONMENTAL STUDIES PROGRAM, OAK RIDGE NATIONAL LABORATORY, PO BOX X, OAK RIDGE, TN 37830 PRIMARY FUNCTION IS ANALYSIS AND DISSEMINATION OF INFORMATION RELATED TO THE EFFECTS OF TOXIC CHEMICALS UPON HEALTH AND THE ENVIRONMENT. SERVICES INCLUDE ANNOTATED LITERATURE COLLECTION AND EVALUATION, DATA EXTRACTION AND DATA BASE BUILDING, STATE-OF-THE-ART REVIEWS.

REFERRAL 991 505

HEALTH AND SAFETY ANALYSIS CENTER DENVER COLO

MINE SAFETY AND HEALTH ADMINISTRATION, PO BOX
25367, DENVER FEDERAL CENTER, DENVER, COLO.
80225. TELEPHONE: AC 303-234-3225/4271

SEP 80
DIRECTOR AND/OR CONTACTS:
WALKER,D K , CHIEF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DEPT OF LABOR, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: FEDERAL AND STATE AGENCIES, INDUSTRY, LABOR, EDUCATIONAL AND RESEARCH ORGANIZATIONS, AND THE GENERAL PUBLIC.

DESCRIPTORS: MINES(EXCAVATIONS), INDUSTRIES, *SAFETY, ENGINEERING, ACCIDENTS, EXPLOSIVE GASES, EXPLOSIONS, FIRES, ACCIDENT INVESTIGATIONS, AWARDS, STATISTICAL DATA
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION, STATISTICAL DATA

PUBLICATIONS: BASIC STANDARD INJURY AND WORKTIME STATISTICS ON THE MINERAL INDUSTRIES; ANALYSES OF FACTORS RELATED TO MINE ACCIDENTS, INCLUDING CAUSES OF ACCIDENTS AND CHANGES IN MINE SAFETY TRENDS.

ANNOTATION: HEALTH AND SAFETY ANALYSIS CENTER, MINE SAFETY AND HEALTH ADMINISTRATION, DENVER, COLO 80225, ANALYZES MINE ACCIDENTS, DETERMINES TRENDS IN MINERAL INDUSTRY SAFETY, COLLECTS ACCIDENT-INJURY-ILLNESS-WORKTIME DATA FROM ALL MINING OPERATIONS IN UNITED STATES, DISSEMINATES TECHNICAL AND ENGINEERING FINDINGS AND GROUPED STATISTICAL INFORMATION.

REFERRAL   991 510

HIGH PRESSURE DATA CENTER PROVO UTAH

PO BOX 7246, UNIVERSITY STATION, PROVO, UTAH 84602.
TELEPHONE: AC 801-378-4442.

OCT 80
DIRECTOR AND/OR CONTACTS:
MERRILL,LEO , DR DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC PERSONNEL WITH PROFESSIONAL INTEREST IN HIGH PRESSURE RESEARCH.

DESCRIPTORS: *HIGH PRESSURE, *PRESSURE, *PRESSURE MEASUREMENT, *CALIBRATION, EXPERIMENTAL DATA, SCIENTIFIC RESEARCH, PRESSURE GAGES, HIGH PRESSURE VALVES, HIGH PRESSURE COMPRESSORS, PRESSURE REGULATORS, BASE PRESSURE, HYDROSTATIC PRESSURE,
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, TRANSLATIONS, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, INDEXING, LITERATURE SURVEYS, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIDICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA, REPRINTS

PUBLICATIONS: BIBLIOGRAPHY ON HIGH PRESSURE RESEARCH (A BI-MONTHLY CURRENT AWARENESS BULLETIN). ANNUAL SUBJECT AND AUTHOR INDEXES. MATERIALS INDEX.

ANNOTATION: HIGH PRESSURE DATA CENTER, PO BOX 7246 UNIVERSITY STATION, PROVO, UTAH 84602, COLLECTS, REVIEWS, EVALUATES AND DISSEMINATES EXPERIMENTAL DATA IN THE HIGH PRESSURE FIELD. MAINTAINS COMPLETE REFERENCES TO ALL PRESSURE STUDIES FROM A FEW BARS UP TO THE MEGARBAR RANGE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 991 515

HUMAN ENGINEERING LAB ABERDEEN PROVING GROUND MD

TELEPHONE: AC 301-278-3883/4728; AUTOVON 283-3883/4728,

APR 80

DIRECTOR AND/OR CONTACTS:
WEISZ,JOHN D. , DR, DIR;HOUFF,CHARLES , HFDB;WATLINGTON,JOYCE , LIBN;CONFER,V J, TECH RPTS OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY, IN AND OUT OF GOVERNMENT.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 200,000 DOCUMENTS, PLUS 6,500 BOOKS AND BOUND JOURNALS.

DESCRIPTORS: *HUMAN FACTORS ENGINEERING, *MAN MACHINE SYSTEMS, PERFORMANCE(HUMAN), BEHAVIOR, PSYCHOLOGY, PHYSIOLOGY, PSYCHOPHYSIOLOGY, PSYCHOPHYSICS, ANTHROPOMETRY, REACTION(PSYCHOLOGY), STRESS(PHYSIOLOGY), STRESS(PSYCHOLOGY), PERCEPTION, SENSES(PHYSIOLOGY), ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, CONSULTANT, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA, PERIODICALS, SCIENCE, BOOKS

PUBLICATIONS: RESEARCH REPORTS ISSUED AS TECHNICAL MEMORANDA AND TECHNICAL NOTES, AVAILABLE THRU DTIC/NTIS. AN ANNUAL CUMULATIVE LISTING OF REPORTS. MILESTONES, A DIRECTORY OF HUMAN ENGINEERING LABORATORIES PUBLICATIONS.

ANNOTATION: HUMAN ENGINEERING LABORATORY, ABERDEEN PROVING GROUND, MD 21005, LEAD LAB IN DARCOM FOR HUMAN FACTORS ENG TECH AND MILITARY OPS IN BUILT-UP AREAS (MOBA), CONDUCTS BEHAVIORAL SCI RD ON DESIGN, OPER, MAINTENANCE OF ARMY WEAPONS AND SUPPORTING SYS, DESIGN OF FUTURE ARMY MATERIEL. DETACHMENTS/LIAISON REPRESENTATIVE AT 16 DARCOM AND TRADOC CENTERS.

REFERRAL 991 520

HUMAN RESOURCES RESEARCH ORGANIZATION ALEXANDRIA VA

300 NORTH WASHINGTON STREET, ALEXANDRIA,
VIRGINIA 22314 TELEPHONE: AC-703-549-3611,

MAR 80
DIRECTOR AND/OR CONTACTS:
SINGLETON,J. W. , DR PRES;LAVISKY,SAUL ,
DR, VP, MKTG INF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: PRIVATE SECTOR, RESEARCH INST
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: AGENCIES OF THE FEDERAL GOVERNMENT, STATE + LOCAL GOVERNMENTS AND ORGANIZATIONS WHICH SUPPORT TRAINING + EDUCATION RESEARCH.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
CENTRAL LIBRARY CONTAINS APPROX 9,000 BOOKS, 35,000 TECHNICAL REPORTS AND DOCUMENTS, 125 JOURNALS; SPECIALIZES IN CONTEMPORARY TECHNICAL REPORTS AND PROFESSIONAL PERIODICALS.
DESCRIPTORS: (*HUMAN FACTORS ENGINEERING), (*MILITARY TRAINING), (*TRAINING), (*ARMY TRAINING), PERFORMANCE(HUMAN), (*PERSONNEL MANAGEMENT), PERSONNEL, MILITARY PERSONNEL, ARMY PERSONNEL, SELECTION, MANAGEMENT PLANNING AND
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT, CONSULTANT, DATA COMPILATION, PROJECT DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS

PUBLICATIONS: REPORTS ON WORK DONE FOR THE ARMY, NAVY, AIR FORCE AND COAST GUARD ARE AVAILABLE FROM DTIC AND NTIS. THE LATEST CUMULATIVE BIBLIOGRAPHIES OF PUBLICATIONS IS DATED DEC 77.

ANNOTATION: HUMAN RESOURCES RESEARCH ORGANIZATION (HUMRRO), 300 N WASHINGTON ST, ALEXANDRIA, VA 22314 FOCUSES ON IMPROVING HUMAN PERFORMANCE, DESIGN OF INSTRUCTIONAL SYSTEMS, QUALITY CONTROL OF TRAINING, PROBLEMS OF PERSONNEL ORGANIZATION AND LEADERSHIP FOR BOTH MILITARY AND CIVILIAN AGENCIES.

REFERRAL 991 525

HUMAN RESOURCES RESEARCH ORGANIZATION CARMEL CALIF

HUMRRO CARMEL OFFICE, MILITARY TRAINING RESEARCH
DIVISION 27857 BERWICK DRIVE CARMEL, CALIFORNIA
93923. TELEPHONE: AC-408-625-1347.

APR 80
DIRECTOR AND/OR CONTACTS:
OSBORN,WILLIAM C. , DIR MTRD DIV;O'BRIEN,RICHARD E. , ADM OFF;ABEL,EVELYN , ADM OFF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, RESEARCH INST
CONTRACT: DAHC-MDA-903-80-C-0223
COVERAGE: 1954 TO DATE

AVAILABILITY/SERVICE CHARGES: DOD, OTHER GOVERNMENT AGENCIES AND QUALIFIED INSTITUTIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 1,500 BOOKS; 6 MAGNETIC TAPES; 98 PERIODICALS INCLUDING NEWSLETTERS; 12,500 TECHNICAL REPORTS INCLUDING MICROFICHE.
DESCRIPTORS: (*EDUCATION), MILITARY PSYCHOLOGY, PSYCHOLOGY, SOCIOLOGY, TRAINING, MANAGEMENT
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, CONSULTANT, LOANS(INTERLIBRARY), VISITOR REFERENCE

PUBLICATIONS: TECHNICAL TEST REPORTS ON WORK DONE FOR THE MILITARY ARE SENT THROUGH HUMRRO HEADQUARTERS IN ALEXANDRIA TO DTIC AND NTIS FOR SECONDARY DISTRIBUTION.

ANNOTATION: THE HUMAN RESOURCES RESEARCH ORGANIZATION, CARMEL OFFICE, MTRD DIVISION, 27857 BERWICK DRIVE, CARMEL, CALIF 93923, SEARCHES, SECURES AND PROVIDES TO PSYCHOLOGICAL RESEARCHERS CURRENT OR BACKGROUND INFORMATION FOR INNOVATIVE AND EFFECTIVE RESEARCH TO IMPROVE HUMAN PERFORMANCE.

REFERRAL   991 540

HYDRAULIC ENGINEERING INFORMATION ANALYSIS CENTER
VICKSBURG MISS

ARMY ENGINEER WATERWAYS EXPERIMENT STATION, P.O. BOX 631, VICKSBURG, MISS 39180; TELEPHONE: 601-634-3368 FTS-542-3368.

MAR 80

DIRECTOR AND/OR CONTACTS:
PICKETT,ELLIS B , DIR;NEILSON,FRANK M ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/ ARMY, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH, FRENCH GERMAN, RUSSIAN

COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY. CHARGES WILL BE NEGOTIATED FOR SERVICES BEYOND ROUTINE INQUIRIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SUPPORTED BY WES LIBRARY AND TECH INFO CTR.
SEE REF 990885 FOR LIBRARY ENTRY.

DESCRIPTORS: *HYDRAULIC EQUIPMENT, *HYDRAULIC MODELS, *HYDRAULIC FLUIDS, *HYDRODYNAMICS, *FLUID MECHANICS, *FLUID FLOW, *FLUID DYNAMICS, HYDROSTATICS, HARBORS, DAMS, RIVERS, FLOODS, WATER WAVES, NAVIGATION, TIDES, SHOCK WAVES, ...

SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, REFERRAL, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, MICROFORM, REPRINTS + PREPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA, TRANSLATIONS, UNPUBLISHED MATERIALS

PUBLICATIONS: NONE TO DATE

ANNOTATION: HYDRAULIC ENGINEERING INFORMATION ANALYSIS CENTER, ARMY ENGINEER WATERWAYS EXPERIMENT STATION, P. O. BOX 631, VICKSBURG, MISS. 39180, ACQUIRES, ANALYZES, EVALUATES, CONDENSES AND DISSEMINATES WORLD'S LITERATURE IN THE AREA OF CIVIL ENGINEERING HYDRAULICS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 545

HYDROLOGIC ENGINEERING CENTER DAVIS CALIF

WATER RESOURCES SUPPORT CENTER, CORPS OF ENGINEERS, CODE: WRSC-HEC, 609 SECOND STREET, DAVIS, CALIFORNIA 95616. TELEPHONE: AC 916-440-3285.

SEP 80

DIRECTOR AND/OR CONTACTS:
EICHERT,BILL S. , DIR;DRALLE,JOHN , ADMIN OFF;FELDMAN,ARLEN D. , RSCH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, RESEARCH INST

COVERAGE: 1964 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVES THE DEPT. OF DEFENSE + OTHER US GOVERNMENT AGENCIES, SUBJECT TO FACILITY + MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 250 BOOKS, 500 PERIODICALS, 2000 TECHNICAL REPORTS, 26 GENERALIZED COMPUTER PROGRAMS.

DESCRIPTORS: *HYDROLOGY, *WATER SUPPLIES, *RESERVOIRS, *FLOW, SIMULATION, *SURFACE WATERS, TEMPERATURE, GROUND WATER, PHYSICAL PROPERTIES, CHEMICAL PROPERTIES, FLOOD CONTROL, DATA PROCESSING, DATA STORAGE SYSTEMS, WATER, STORAGE, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANSWERS, CONSULTANT, TRAINING, TYPES OF MATERIALS, TECHNICAL REPORTS, COMPUTER PROGRAMS, VIDEO TAPES

PUBLICATIONS: PROGRAM DOCUMENTS, TECHNICAL REPORTS, AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: HYDROLOGIC ENGINEERING CENTER, 609 SECOND ST, DAVIS, CALIF 95616 CONDUCTS RESEARCH IN PLANNING AND ON WATER RESOURCES DEVELOPMENT. COLLECTS, EVALUATES AND DISSEMINATES INFORMATION TO THE FIELD. PREPARES AND PUBLISHES TECHNICAL REPORTS. ASSISTS IN PROBLEM SOLUTIONS AND FIELD APPLICATIONS. CONDUCTS TRAINING COURSES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 550

INFORMATION CENTER FOR INTERNAL EXPOSURE OAK RIDGE TENN

HEALTH AND SAFETY RESEARCH DIVISION, OAK RIDGE
NATIONAL LABORATORY, OAK RIDGE, TENNESSEE 37830. AC
615-574-6261 EXT. 3-1165.

SEP 80
DIRECTOR AND/OR CONTACTS:
BERNARD,S. R. , DIR.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE,
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: WORK IS PERFORMED PRIMARILY FOR GOVERNMENT AGENCIES, THEIR CONTRACTOR LABORATORIES, AND FOR NCRP AND ICRP COMMITTEES. INQUIRIES FROM OTHER SOURCES ARE HONORED AS WORK LOAD PERMITS.

DESCRIPTORS: *RADIOACTIVE ISOTOPES, *RADIOACTIVITY, *RADIATION DOSAGE, *NUCLIDES, *DOSE RATE, *WHOLE BODY IRRADIATION, *PARTIAL BODY IRRADIATION, *HEALTH PHYSICS, *RADIOACTIVE CONTAMINATION, RADIATION HAZARDS, HEALTH PHYSICS INSTRUMENTATION,
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, INDEXING, LITERATURE SURVEYS, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, REPRINTS + PREPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

ANNOTATION: INFORMATION CENTER FOR INTERNAL EXPOSURE, HEALTH AND SAFETY RESEARCH DIV, OAK RIDGE NAT LAB, OAK RIDGE, TENN 37830 IS CONCERNED WITH THE ESTIMATION OF DOSE RECEIVED FROM INTERNALLY DEPOSITED RADIONUCLIDES, CALCULATION OF MAXIMUM PERMISSIBLE CONCENTRATIONS OF RADIONUCLIDES IN AIR, WATER, AND FOOD; BODY BURDEN CALCULATIONS; AND ANALYSIS OF INFO ON METABOLIC QUESTIONS INVOLVED IN ESTIMATING INTERNAL EXPOSURE.

REFERRAL 991 555

INFRARED INFORMATION AND ANALYSIS CENTER ANN ARBOR MICH

ENVIRONMENTAL RESEARCH INSTITUTE OF MICHIGAN, PO BOX 8618, ANN ARBOR, MICH 48107. TELEPHONE: AC-313-994-1200, EXT. 214.

APR 80

DIRECTOR AND/OR CONTACTS:
ZISSIS,GEORGE , DR DIR;DENECKE,MILDRED , MGR;IVORY,JOHN ,DR, ONR CHICAGO;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD (DLA)/ NAVY, INFORMATION ANALYSIS CENTER
CONTRACT: N00014-77-C-0125
LANGUAGE INPUT: ENGLISH, FRENCH
GERMAN, DUTCH
RUSSIAN
COVERAGE: 1944 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND THEIR CONTRACTORS. MINIMUM ANNUAL SUBSCRIPTION FEE FOR REGULAR USERS IS $250/YR. WRITE FOR QUOTATION ON INDIVIDUAL DOCUMENTS OR SEARCHES.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 31,000 DOCUMENTS AND JOURNAL ARTICLES.
DESCRIPTORS: *INFRARED RESEARCH, *INFRARED DETECTORS, *INFRARED RADIATION, *INFRARED EQUIPMENT, THERMAL RADIATION, LASERS, LASER WEAPONS, LASER TRACKING, MILITARY APPLICATIONS, CRYOGENICS, OPTICS, SOLID STATE PHYSICS, INFRARED OPTICAL SYSTEMS, INFRARED SCANNING, ...
SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, BASIC RESEARCH, CONSULTANT, LITERATURE SURVEYS, REFERRAL, SPONSORSHIP OF MEETINGS, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, PROJECT DATA, PROPRIETARY INFORMATION, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: 'IRIS PROCEEDINGS' (ANNUAL); 'IRIA ANNOTATED BIBLIOGRAPHY OF INFRARED LITERATURE' (ANNUAL); STATE-OF-THE-ART REPORTS; MINUTES AND PROCEEDINGS OF THE 6 IRIS SPECIALTY GROUPS; 'PROCEEDINGS OF DOD LASER CONFERENCE' (BIENNIAL). EFFECTIVE FEB 71 IRIA PUBLICATIONS ARE AVAILABLE ONLY FROM IRIA.

ANNOTATION: COLLECTS, ANALYZES AND DISSEMINATES INFORMATION ON INFRARED RESEARCH AND TECHNOLOGY, EMPHASIZING MILITARY TECHNOLOGY.

REFERRAL 991 557

INSTITUTE FOR COMPUTER SCIENCES AND TECHNOLOGY (NBS)
WASHINGTON DC

NATIONAL BUREAU OF STANDARDS, WASHINGTON,
D. C. 20234 TELEPHONE: AC 202-921-3517.

MAR 80
DIRECTOR AND/OR CONTACTS:
BURROW, JAMES H. , DIR; THORNTON, M. ZANE , DEP DIR; GRAY, MARTHA M. , COMP INFO SEC;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS, INFORMATION CENTER
COVERAGE: 1966 TO DATE

AVAILABILITY/SERVICE CHARGES: PROVIDES ADVISORY SERVICES THRU ITS COMPUTER BASED INDEXING SYSTEM DEVELOPED IN-HOUSE FOR US GOVERNMENT AGENCIES AND OTHERS IN COMPUTER SCIENCES AND TECHNOLOGY AS RESOURCES PERMIT. INTERESTED COLLEAGUES MAY HAVE ACCESS TO ITS HOLDINGS TO CONDUCT THEIR OWN SEARCHES.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COLLECTION OF APPROX 75,000 BOOKS, REPORTS, JOURNALS, PROCEEDINGS. SPECIAL COLLECTION OF AROUND 75 DIRECTORIES OF COMPUTER PROGRAMS AVAILABLE FOR SHARING, EXCHANGING OR PURCHASING FROM COMMERCIAL SOURCES.
DESCRIPTORS: *DATA PROCESSING, *DATA PROCESSING EQUIPMENT, *COMPUTERS, *COMPUTER PROGRAMS, *INFORMATION PROCESSING, *STANDARDS, COMPUTER PROGRAMMING, *COMPUTER PROGRAM DOCUMENTATION, COMPUTER APPLICATIONS, PROGRAMMING LANGUAGES, DATA BANKS, DISPLAY SYSTEMS, ...
SERVICES/MATERIALS: CONSULTANT, REFERRAL, INDEXING, BIBLIOGRAPHY COMPILATION, STATE OF THE ART, REVIEWS, TECHNICAL ANSWERS, VISITOR REFERENCE

PUBLICATIONS: PRINCIPAL OUTPUTS OF THE SECTION ARE TECHNICAL REPORTS, STATE-OF-THE ART REVIEWS, BIBLIOGRAPHIES, AND ANALYTICAL AND STATISTICAL REPORTS ON FEDERAL COMPUTER USE, ISSUED FREQUENTLY. A LIST OF PUBLICATIONS IS AVAILABLE. FEDERAL INFORMATION PROCESSING STANDARDS ARE ISSUED AS AVAILABLE, WITH DISTRIBUTION THROUGH NTIS. A LIST OF FIPS ISSUED TO DATE IS AVAILABLE.

ANNOTATION: CONDUCTS RESEARCH AND PROVIDES TECH INFO AND ADVISORY SERVICES TO AID GOVERNMENT AGENCIES IN THE SELECTION, ACQUISITION AND EFFECTIVE USE OF ADP EQUIP. SERVES AS FOCAL POINT FOR DEV OF FEDERAL STANDARDS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 560

INSTITUTE FOR WATER RESOURCES (ARMY) FORT BELVOIR VA

KINGMAN BUILDING, FORT BELVOIR, VIRGINIA
22060. TELEPHONE: (202) 325-7420,
AUTOVON: 221-7420

OCT 80

DIRECTOR AND/OR CONTACTS:
HANCHEY,JAMES R. , ACT DIR;NANCE,C. A. , ADMIN OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, RESEARCH INST

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE AND OTHER GOVERNMENT AGENCIES WITH NEED-TO-KNOW AND CLEARANCE.

DESCRIPTORS: (*WATER RESOURCES), (*WATER SUPPLIES), FLOODS, FLOOD CONTROL, WATER TRAFFIC, ENVIRONMENTS, URBAN AREAS, AGRICULTURE, TERRAIN, WATER POLLUTION, MANAGEMENT PLANNING AND CONTROL, COSTS, ECONOMICS, SOCIOMETRICS, ECONOMETRICS,
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, RESEARCH MAMAGEMENT, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION, TYPES OF MATERIALS, BOOKS, PERIODICALS, RESEARCH REPORTS

PUBLICATIONS: IMPACT STUDIES OF WATER RESOURCES PLANNING, TECHNICAL TEST REPORTS AVAILABLE THROUGH DTIC TO QUALIFIED REQUESTORS, MOST REPORTS ARE ALSO AVAILABLE TO THE GENERAL PUBLIC THROUGH NTIS.

ANNOTATION: INSTITUTE FOR WATER RESOURCES, US ARMY CORPS OF ENGINEERS, KINGMAN BLDG, FT BELVOIR, VA 22060 CONDUCTS RESEARCH ON WATER RESOURCE PLANNING AND DEVELOPMENT, ENVIRONMENTAL, SOCIAL AND ECONOMIC CONSIDERATIONS, FLOOD CONTROL EVALUATION AND MANAGEMENT, PUBLIC PARTICIPATION IN WATER RESOURCES PLANNING.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 565

INSTITUTE OF HERALDRY ALEXANDRIA VA

CAMERON STATION, ALEXANDRIA, VIRGINIA 22314.
TELEPHONE: AC-202-274-6632/6634; AUTOVON
284-6632/6634.

SEP 80
DIRECTOR AND/OR CONTACTS:
BAXTER,D K , COL, DIR;LANDRUM,OPAL V , EXEC
ASST;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY

AVAILABILITY/SERVICE CHARGES: THE ARMED FORCES (PRIMARILY U. S. ARMY ORGANIZATIONS) AND OTHER U. S. GOVERNMENT ORGANIZATIONS. FOR OTHER THAN U. S. ARMY, ALL SERVICES ARE PROVIDED ON A REIMBURSABLE BASIS.

DESCRIPTORS: (*HERALDRY), HERALDIC DESIGN, RESEARCH AND DEVELOPMENT, DRAWINGS, MANUFACTURING, SPECIFICATIONS, INSIGNIA, SEALS(INSIGNIA), BADGES, DECORATIONS, MEDALS
SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, IDENTIFICATION SERVICE, REFERRAL

ANNOTATION: THE INSTITUTE OF HERALDRY, CAMERON STATION, ALEXANDRIA, VA. 22314 FURNISHES INFORMATION AND ADVICE ON OFFICIAL DESIGN, RESEARCH, DEVELOPMENT, STANDARDIZATION, AND QUALITY CONTROL RELATING TO SEALS, DECORATIONS, MEDALS, INSIGNIA, BADGES AND OTHER SYMBOLIC ITEMS AUTHORIZED FOR OFFICIAL WEAR OR DISPLAY BY MILITARY AND OTHER GOVERNMENT PERSONNEL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 570

INSTITUTE OF POLAR STUDIES COLUMBUS OHIO

OHIO STATE UNIVERSITY, 125 SOUTH OVAL
MALL, COLUMBUS, OHIO 43210. TELEPHONE:
AC 614-422-6531/6532/1864.

OCT 80

DIRECTOR AND/OR CONTACTS:
ELLIOT,DAVID H , DR DIR;ANDERSON,PETER J
, ASST DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: PRIVATE SECTOR, INFORMATION ANALYSIS CENTER.

AVAILABILITY/SERVICE CHARGES: NO RESTRICTIONS. CHARGE IS MADE FOR PERSONNEL TIME TO COMMERCIAL AND OTHER ORGANIZATIONS NOT IN POLAR RESEARCH.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 10,000 BOUND VOLUMES, REPRINTS, UNPUBLISHED REPORTS, MAPS AND PHOTOGRAPHS.

DESCRIPTORS: *POLAR REGIONS, *ANTARCTIC REGIONS, *ARCTIC REGIONS, GEOLOGY, HISTORY, ALASKA, GREENLAND, BOTANY, ZOOLOGY, GLACIERS, ICE, ICE FORMATION, SOILS, PLANTS(BOTANY), PERMAFROST, LIMNOLOGY, GEOPHYSICS, AGRONOMY, ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, DATA COMPILATION, RESEARCH REPORTS, STATE-OF-THE-ART STUDIES, SPONSORSHIP OF MEETINGS, VISITOR REFERENCE, TYPES OF MATERIALS, BOOKS, REPRINTS + PREPRINTS, CHARTS + MAPS, PICTORIAL DATA, RESEARCH REPORTS, UNPUBLISHED MATERIALS

PUBLICATIONS: INSTITUTE OF POLAR STUDIES REPORT SERIES, DATA COMPILATIONS. CHARGE FOR REPORTS TO COMMERCIAL AND NON-POLAR RESEARCH ORGANIZATIONS. PRICE VARIES WITH LENGTH OF REPORT. NO CHARGE FOR REPRINTS OF JOURNAL ARTICLES.

ANNOTATION: INSTITUTE OF POLAR STUDIES, 125 SOUTH OVAL MALL, COLUMBUS, OHIO 43210 PLANS, SUPPORTS, DIRECTS AND COORDINATES SCIENTIFIC RESEARCH IN POLAR PROBLEMS; TRAINS RESEARCH WORKERS IN THE FIELD; DISSEMINATES TO SCIENTISTS AND THE PUBLIC THE RESULTS OF SIGNIFICANT POLAR STUDIES.

REFERRAL 991 572

INTERNATIONAL CANCER RESEARCH DATA BANK (ICRDB) PROGRAM
SILVER SPRING MD

NATIONAL CANCER INST, OFF OF INTERNATIONAL AFFAIRS, BLAIR BLDG, RM114, SILVER SPRING, MD 20910 TELEPHONE: AC-301-427-8759.

MAR 80

DIRECTOR AND/OR CONTACTS:
SCHNEIDER,JOHN H. , DR, PROG, DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT CANCER INST, INFORMATION ANALYSIS CENTER

COVERAGE: 1963 TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVICES AND PRODUCTS AIMED AT CANCER RESEARCHERS AND CLINICIANS ON A WORLD-WIDE BASIS. ALL PRODUCTS ANNOUNCED AND MADE AVAILABLE IN HARD COPY AND MICROFICHE BY THE NATIONAL TECHNICAL INFORMATION SERVICE (NTIS), SPRINGFIELD, VA. 22161.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: CANCERLINE (THREE DATA BASES FOR ON-LINE RETRIEVAL OF ABSTRACTS); CANCERLIT (200,000 ABSTRACTS OF PUBLISHED LIT; CANCERPROJ (20,000 ONGOING RESEARCH PROJECTS). CLINPROT (1,600 SUMMARIES OF CLINICAL PROTOCOLS). ACCESSED BY COMPUTER TERMINALS CONNECTED TO THE NATIONAL LIBRARY OF MEDICINE IN MORE THAN 1000 LOCATIONS IN THE US AND 11 FOREIGN COUNTRIES. SEARCHES CAN BE REQUESTED AT ANY LOCATION AND RECEIVED WITHIN DAYS.

DESCRIPTORS: *CANCER, *NEOPLASMS, MEDICAL RESEARCH, CHEMOTHERAPY, THERAPY, DATA BANKS, INTERNATIONAL, ON LINE SYSTEMS

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, SELECTIVE DISSEMINATION OF INFORMATION, MEDICAL RESEARCH, RESEARCH REPORTS, REFERRAL, INFORMATION RETRIEVAL

PUBLICATIONS: (1) CANCERGRAMS (PUBLISHED LIT) (2) SPECIAL LISTINGS (ON-GOING RESEARCH) (3) ONCOLOGY OVERVIEWS (SPECIALIZED BIBLIOGRAPHIES) (4) DIRECTORIES OF CANCER CENTERS, INFORMATION RESOURCES (5) COMPILATION OF CANCER THERAPY PROTOCOL SUMMARIES.

ANNOTATION: THE INTERNATIONAL CANCER RESEARCH DATA BANK PROGRAM, NCI, SILVER SPRING 20910 ACTIVELY PROMOTES AND FACILITATES, ON A WORLDWIDE BASIS, THE RAPID EXCHANGE AND DISSEMINATION OF INFO TO CANCER SCIENTISTS AND PHYSICIANS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 991 573

ION ENERGETICS DATA CENTER WASHINGTON D C

INSTITUTE FOR MATERIALS RESEARCH, NATIONAL BUREAU
OF STANDARDS, WASHINGTON, D.C. 20234.
TELEPHONE: AC 301-921-2793

MAR 80
DIRECTOR AND/OR CONTACTS:
LIAS,SHARON , DR DIR;LEVIN,RHODA ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS,
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: ANYONE WITH PROFESSIONAL INTEREST IN FIELD.

DESCRIPTORS: *IONIZATION, *ATOMS, *MOLECULES, *GAS IONIZATION, *IONS, *HEAT OF FORMATION, IONIZED GASES, ENERGY, GASES, MOLECULAR PROPERTIES, ATOMIC PROPERTIES, CATIONS, IONIZATION POTENTIALS, DISSOCIATION,
...
SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, INDEXING, LITERATURE SURVEYS, STATE-OF-THE-ART STUDIES, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: PUBLICATIONS INCLUDE NBSIR 76-1061, 'AN ANNOTATED BIBLIOGRAPHY ON PROTON AFFINITIES, ' H. M. ROSENSTOCK, 'THE MEASUREMENT OF IONIZATION AND APPEARANCE POTENTIALS', INT. J. MASS SPECTROM. ION PHYS. 20, 139 (1976), H. M. ROSENSTOCK AND OTHERS 'ENERGETICS OF GASEOUS ION', J. PHYS. CHEM. REF. DATA, VOL. 6 SUPPLEMENT 1, 783 PP. (1977).

ANNOTATION: ION ENERGETICS DATA CENTER, INSTITUTE FOR MATERIALS RESARCH, NATIONAL BUREAU OF STANDARDS, WASHINGTON, DC 20234 COLLECTS, INDEXES, EXTRACTS, EVALUATES, STORES AND DISSEMINATES INFORMATION ON IONIZATION AND APPEARANCE POTENTIALS, ELECTRON AND PROTON AFFINITIES BY ALL EXPERIMENTAL TECHNIQUES, INCLUDING SPECTROSCOPIC.

REFERRAL 991 575

JANAF THERMOCHEMICAL TABLES PROJECT MIDLAND MICH

DOW CHEMICAL PHYSICOCHEMICAL STUDIES, MIDLAND,
MICHIGAN 48640, TELEPHONE: AC-517-636-4160.

APR 80

DIRECTOR AND/OR CONTACTS:
CHASE,MALCOLM W. , DR PRIN INVES;CAVENY,LEONARD H. , DR AFOSR;SPENCER,F. E. , JR, DOE;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE/ DOE, SPECIAL INFORMATION PROJECT

AVAILABILITY/SERVICE CHARGES: SERVICES LIMITED TO PREPARATION OF TABLES AND SALE OF TABLES ON COMPUTER TAPE. NO PROVISION FOR ANSWERING OTHER TECHNICAL INQUIRIES.

DESCRIPTORS: *TABLES(DATA), *THERMOCHEMISTRY, *THERMODYNAMIC PROPERTIES, *HEAT OF FORMATION, *HEAT, *ENTROPY, *ENTHALPY, *FREE ENERGY, CHEMICAL EQUILIBRIUM, IDEAL GAS LAW, LIQUIDS, SOLIDS, CHEMICAL ELEMENTS, CHEMICAL COMPOUNDS
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: JANAF THERMOCHEMICAL TABLES, 2D ED PUB IN JUN 71 BY GPO AS NSRDS-NBS-37 (ORDER NO. C13.48:37), $15.60. 1974 SUPPLEMENT PUB IN JNL OF PHYS AND CHEM. REFERENCE DATA, VOL 3. NO. 2, PP 311-480 (1974); 1975 SUPPLEMENT PUB IN JNL OF PHYS AND CHEM. REFERENCE DATA, VOL 4, NO 1, PP1-262; (1975); 1978 SUPPLEMENT PUB IN JNL OF PHYS AND CHEM. REFERENCE DATA, VOL 7, NO. 3, PP 793-940 (1978); (COPIES OF EACH ARTICLE AVAILABLE FROM AMERICAN CHEMICAL SOCIETY, $8.50 EA); DOW SELLS THE NUMERICAL TABULATION PORTION OF THE TABLES ON COMPUTER TAPE.

ANNOTATION: JANAF THERMOCHEMICAL TABLES, PUBLISHED BY DOW CHEMICAL PHYSICOCHEMICAL STUDIES, MIDLAND, MICH 48640, COVERS THERMODYNAMIC PROPERTIES OF 1467 CHEMICAL SPECIES IN THE SOLID, LIQUID AND IDEAL GASEOUS STATE, TABULATED AT 100 DEG INTERVALS FROM 0-6000K. DATA OBTAINED FROM THE OPEN LITERATURE, PRIVATE COMMUNICATIONS AND EMPIRICAL OR QUASI-THEORETICAL COMPUTATIONS AND ESTIMATES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 580

JEFFERSON PROVING GROUND MADISON IND TESTING DIRECTORATE

CODE STEJP-TD, MADISON INDIANA 47250,
TELEPHONE: AC 812-273-7208; AUTOVON 480-7208

NOV 80

DIRECTOR AND/OR CONTACTS:
PETERSEN, I K , DIR;HUDSON, ROBERT , ACTG. DEP DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TESTING DIRECTORATE

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: U.S. GOVERNMENT AGENCIES AND THEIR R+D CONTRACTORS, WITH NEED-TO-KNOW AND SECURITY CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 160,000 TEST REPORTS ON AMMUNITION LOTS TESTED AT JEFFERSON AND OTHER PROVING GROUNDS.

DESCRIPTORS: *AMMUNITION, *FIRING TESTS(ORDNANCE), TEST AND EVALUATION, ANTIPERSONNEL AMMUNITION, ARTILLERY FIRE, ANTIAIRCRAFT AMMUNITION, ANTIARMOR AMMUNITION, HIGH EXPLOSIVE AMMUNITION, INCENDIARY AMMUNITION, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, REFERRAL, TECHNICAL ANSWERS, TYPES OF MATERIALS, TEST REPORTS, MICROFORM, CLASSIFIED MATERIALS

PUBLICATIONS: TEST REPORTS, FIRING RECORDS. QUALIFIED REQUESTERS MAY OBTAIN, UPON REQUEST TO THE PROVING GROUND, MICROFILM COPIES OF UNCLASSIFIED REPORTS, HARD COPIES OF CLASSIFIED REPORTS. DTIC HAS ONLY FINAL AND INTERIM TECHNICAL REPORTS.

ANNOTATION: THE JEFFERSON PROVING GROUND TESTING DIRECTORATE, CODE STEJP-TD, MADISON, IND. 47250 MAINTAINS A BALLISTIC TEST DATA DOCUMENT FILE ON RESULTS OF ENGINEERING, PRODUCT IMPROVEMENT, ACCEPTANCE AND SURVEILLANCE TESTS ON AMMUNITION AND AMMUNITION COMPONENTS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 585

LETTERMAN ARMY INST OF RESEARCH SAN FRANCISCO CALIF

TELEPHONE AC 415-561-4781/3600: AUTOVON 586-4781/3600.

APR 80

DIRECTOR AND/OR CONTACTS:
MARSHALL, JOHN D. , JR, COL, MS, DIR;BROADWIN, JOHN A. , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL INST

AVAILABILITY/SERVICE CHARGES: NO LIMITATIONS

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
MEDICAL RESEARCH LIBRARY CONTAINS APPROXIMATELY 21,000 BOOKS, 500 JOUNALS, 1,600 NUMBERED REPORTS OF LETTERMAN ARMY INSTITUTE OF RESEARCH, ARMY MEDICAL RESEARCH PLUS NUTRITION LABORATORY (FORMERLY AT DENVER) AND THE ARMY MEDICAL LABORATORY (FORMERLY AT FT. KNOX).

DESCRIPTORS: *MEDICAL RESEARCH, *MILITARY MEDICINE, *DERMATOLOGY, *NUTRITION, *LASER SAFETY, *BIOMEDICINE, *BLOOD ANALYSIS, *TROPICAL MEDICINE, *MEDICINE, *SURGERY, LASER HAZARDS, RADIATION EFFECTS, FOOD, DIET, METABOLISM, HEMATOLOGY, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, LOANS(INTERLIBRARY), CONSULTANT, IDENTIFICATION SERVICE, VISITOR REFERENCE, INFORMATION RETRIEVAL, ON LINE SYSTEMS, COMPUTERS, BIBLIOGRAPHY COMPILATION

PUBLICATIONS: RESULTS OF RESEARCH IN THE FORM OF NUMBERED INSTITUTE REPORTS AND REPRINTS OF SCIENTIFIC PUBLICATIONS.

ANNOTATION: LETTERMAN ARMY INSTITUTE OF RESEARCH, PRESIDIO OF SAN FRANCISCO, CA 94129, CONDUCTS RESEARCH IN PROBLEMS OF MILITARY MEDICINE. IT IS THE PRIMARY DOD LABORATORY CONDUCTING LASER SAFETY, MILITARY TRAUMA AND RESUSCITATION RESEARCH.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 590

LETTERMAN ARMY MEDICAL CENTER PRESIDIO OF SAN FRANCISCO CALIF

MEDICAL LIBRARY, BLDG. 1100, ROOM 338.
TELEPHONE: 415 561-2465/3124, AUTOVON 586-2465/3124

APR 80

DIRECTOR AND/OR CONTACTS:
CARUSO, MARY ELSIE , ADMIN LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: USA HEALTH SERVICES COMMAND

COVERAGE: 1880-DATE

AVAILABILITY/SERVICE CHARGES: MEMBERS OF MILITARY MEDICAL PERSONNEL. CIVILIANS REFERRED BY OTHER LIBRARIANS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
MONOGRAPHS + BOUND JOURNALS - 35,000, PERIODICAL SUBSCRIPTIONS - 675, AUDIO-VISUAL MATERIALS HANDLED BY OTHER DEPT. IN HOSPITAL.

DESCRIPTORS: *MEDICINE, *MILITARY MEDICINE, NURSING, MEDICAL SERVICES, ANESTHESIA, DENTAL PROSTHESES, CLINICAL MEDICINE, ORTHOPEDICS, RADIOGRAPHY, RESEARCH

SERVICES/MATERIALS: MEDLARS SYSTEM AND LOCKHEED DIALOG, REFERRAL, BIBLIOGRAPHY COMPILATION, SPONSORSHIP OF MEETINGS, LOANS(INTERLIBRARY), LITERATURE SURVEYS, TRANSLATION SERVICE

PUBLICATIONS: HOSPITAL PUBLISHES 'CURRENT CONCEPTS IN INTERNAL MEDICINE,' AVAILABLE THRU NTIS. LIBRARY PRINTS FLYER ENTITLED 'YOUR MEDICAL LIBRARY REPORTING.

ANNOTATION: THE LETTERMAN ARMY MEDICAL CENTER, PRESIDIO OF SAN FRANCISCO, CA. 94129, PROVIDES INFORMATION TO THE MEDICAL STAFF IN THE FORM OF FACTS, BIBLIOGRAPHIES, READY REFERENCE, COMPUTER RETRIEVAL, REFERRAL SERVICES, TRANSLATIONS, DOCUMENT DELIVERY AND ANY OTHER INFORMATION REQUESTED.

REFERRAL 991 610

MADIGAN ARMY MEDICAL CENTER TACOMA WASH MEDICAL TECHNICAL LIBRARY

BOX 375, MADIGAN ARMY MEDICAL CENTER, TACOMA,
WASHINGTON 98431. TELEPHONE: AC 206-967-6782/6298;
AUTOVON 357-6782/6298

JAN 80

DIRECTOR AND/OR CONTACTS:
BOLDEN, ELIZABETH C , ADMIN LIBN;CLARK,
ROBERT L , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: MEDICAL OFFICERS + OTHER STAFF MEMBERS, DEPARTMENT OF DEFENSE. PROVIDES LIBRARY SERVICE TO SPECIAL GROUPS OF STUDENTS, BOTH CIVILIAN AND MILITARY, AND TO OTHER INDIVIDUALS BY SPECIAL REQUEST.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 18,780 BOOKS; 1,000 MAGNETIC TAPES; 525 PERIODICALS (8064 BOUND VOLUMES). ALSO A SPECIAL R + D COLLECTION ON LABORATORY ANIMALS.

DESCRIPTORS: (*MEDICAL RESEARCH), (*MILITARY MEDICINE), (*CLINICAL MEDICINE), (*SURGERY), DISEASES, INFECTIOUS DISEASES, CHEMOTHERAPY, PATHOLOGY, THERAPY, MICROBIOLOGY, DENTISTRY, NURSING

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, LOANS(INTERLIBRARY), DUPLICATING, REFERENCE SERVICE, REFERRAL, NLM ONLINE SERVICES

PUBLICATIONS: ANNUAL REPORTS AND OTHER REPORTS ON RESULTS OF MEDICAL STUDIES, AVAILABLE THROUGH DTIC/NTIS.

ANNOTATION: THE MEDICAL TECHNICAL LIBRARY, MADIGAN ARMY MEDICAL CENTER, TACOMA, WASH 98431, EMPHASIZES CLINICAL MEDICINE AND SURGERY. ADDITIONAL SUBJECT AREAS ARE DENTISTRY, NURSING, HOSPITAL ADMINISTRATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 611

MARINE CORPS HISTORICAL CENTER WASHINGTON DC LIBRARY

CODE HDS-5, BLDG, 58, WASHINGTON NAVY
YARD, WASHINGTON, D. C. 20374. TELEPHONE:
202-433-3447; AUTOVON 288-3447.

JAN 80

DIRECTOR AND/OR CONTACTS:
ENGLANDER, EVELYN A. , LIBN; MORGAN, PAT ,
LIBR ASST;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US MARINE CORPS, HISTORICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: LIBRARY OPEN TO THE PUBLIC. HISTORIANS AVAILABLE FOR CONSULTATION ON MARINE CORPS HISTORY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 25,000 BOOKS AND DOCUMENTS ON HISTORY OF MARINE CORPS, 85 JOURNAL SUBSCRIPTIONS. COLLECTIONS INCLUDE UNIT HISTORIES, BIOGRAPHIES OF FAMOUS MARINES, OPERATIONAL AND BATTLE REPORTS, DOCTRINAL AND MANUAL PUBLICATIONS, MARINE CORPS RELATED PERIODICALS AND NEWPAPERS, THE MARINE CORPS HISTORICAL PUBLICATIONS.

DESCRIPTORS: *MARINE CORPS, *MARINE CORPS OPERATIONS, *AMPHIBIOUS OPERATIONS, *MARINE CORPS AVIATION, *WARFARE, *TACTICAL WARFARE, *HISTORY, MILITARY STRATEGY, MARINE CORPS PERSONNEL, OFFICER PERSONNEL, BIOGRAPHIES, MILITARY
...

SERVICES/MATERIALS: REFERRAL, CONSULTANT, LOANS(INTERLIBRARY), REFERENCE SERVICE, VISITOR REFERENCE, DUPLICATING

PUBLICATIONS: 'FORTITUDINE', A QUARTERLY HISTORICAL JOURNAL; CATALOG OF PUBLICATIONS OF THE HISTORY AND MUSEUM DIVISION. FOR DETAILED INFO, WRITE HEADQUARTERS, MARINE CORPS, CODE HDS, WASHINGTON, DC 20380.

ANNOTATION: MARINE CORPS HISTORICAL CENTER LIBRARY (WHICH INCLUDES A MUSEUM AND OTHER REFERENCE COLLECTIONS) WASHINGTON, DC 20380 COVERS US MILITARY HISTORY WITH EMPHASIS ON THE MARINE CORPS. INCLUDES MANY NAVAL ITEMS AND SOME ON FOREIGN MARINE CORPS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 612

MARINE CORPS EDUCATION CENTER QUANTICO VA JAMES CARSON BRECKINRIDGE LIBRARY

MARINE CORPS DEVELOPMENT AND EDUCATION COMMAND
QUANTICO, VIRGINIA 22134. TELEPHONE: AC 703-640-2248;
AUTOVON 278-2248.

FEB 80

DIRECTOR AND/OR CONTACTS:
BROWN,DAVID C. , ADM LIBN;HESTER,BERNICE J. , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US MARINE CORPS, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY THE FACULTY AND STUDENTS OF THE SEVERAL SCHOOLS ON THE BASE. WITH PERMISSION, OUTSIDE USERS MAY USE THE LIBRARY FOR REFERENCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 75,000 BOOKS, BOUND PERIODICALS, UNCLASSIFIED REPORTS, MAPS, VERTICAL FILE MATERIAL, MAPS, MICROFORM; 200,000 SECURITY CLASSIFIED DOCUMENTS; 400 JOURNAL, NEWSPAPER AND OTHER SERIAL SUBSCRIPTIONS. SPECIAL COLLECTIONS ON THE MARINE CORPS AND AMPHIBIOUS OPERATIONS.

DESCRIPTORS: *MARINE CORPS, *MARINE CORPS TRAINING, *MARINE CORPS OPERATIONS, *AMPHIBIOUS OPERATIONS, *WARFARE, *EDUCATION, *TACTICAL WARFARE, MARINE CORPS PLANNING, MILITARY TACTICS, MILITARY EXERCISES, COMBAT READINESS, COMBAT
...

SERVICES/MATERIALS: REFERRAL, REFERENCE SERVICE, LOANS(INTERLIBRARY), DUPLICATING, VISITOR REFERENCE

PUBLICATIONS: MARINE CROPS DEVELOPMENT AND EDUCATION COMMAND RESEARCH REPORTS, PROJECT REPORTS, OPERATIONAL TEST REPORTS, AVAILABLE FROM DTIC.

ANNOTATION: THE BRECKINRIDGE LIBRARY, MARINE CORPS EDUCATION CENTER, QUANTICO, VA 22134 SERVES THE COMMAND, CORPS COMMAND AND STAFF COLLEGE AND OTHER MARINE CORPS SCHOOLS ON BASE. PROVIDES EDUCATIONAL AND LIBRARY SERVICES TO HEADQUARTERS, SCHOOLS AND RESEARCH UNITS OF MARINE CORPS DEVELOPMENT AND EDUCATION COMMAND.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 615

MATERIALS RESEARCH CENTER EVANSTON ILL

NORTHWESTERN UNIVERSITY, 2145 SHERIDAN ROAD,
EVANSTON, ILLINOIS 60201 TELEPHONE: AC 312-492-3607

JAN 80

DIRECTOR AND/OR CONTACTS:
SCHWARTZ, L. H. , DR DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NSF, INFORMATION CENTER
CONTRACT: GRANT DMR76-80847
COVERAGE: 1961 TO DATE

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY

DESCRIPTORS: *MATERIALS, *METALLURGY, *SOLID STATE PHYSICS, *SOLID STATE CHEMISTRY, *POLYMERS, *SEMICONDUCTORS, *CERAMIC MATERIALS, METALS, *ALLOYS, *COMPOSITE MATERIALS, PHYSICAL PROPERTIES, CHEMICAL PROPERTIES, MECHANICAL ...

SERVICES/MATERIALS: REFERRAL, TECHNICAL ANSWERS, STATE OF THE ART, REVIEWS, SCIENTIFIC RESEARCH, SPONSORSHIP OF MEETINGS

PUBLICATIONS: RESEARCH AND ANNUAL TECHNICAL REPORTS ON RESULTS OF BASIS AND APPLIED RESEARCH, A NUMBER AVAILABLE THROUGH DTIC.

ANNOTATION: MATERIALS RESEARCH CENTER CONDUCTS BASIC AND APPLIED RESEARCH IN THE FIELD OF MATERIALS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 620

MECHANICAL PROPERTIES DATA CENTER COLUMBUS OH

BATTELLE'S COLUMBUS LABORATORIES, 505 KING
AVENUE, COLUMBUS, OHIO 43201. TELEPHONE:
AC 614-424-5892.

SEP 80

DIRECTOR AND/OR CONTACTS:
MINDLIN,HAROLD , DIR;HUCEK,N , PUBS;
VALENCIA,S , TECH MON, AMMRC;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DLA)/
ARMY, INFORMATION ANALYSIS CENTER
COVERAGE: LATE 1940S TO PRESENT

AVAILABILITY/SERVICE CHARGES: NO RESTRICTIONS FOR UNCLASSIFIED MATERIALS; ACCESS TO LIMITED MATERIALS SUBJECT TO NEED-TO-KNOW AND CLEARANCE. NOMINAL FEE CHARGED FOR PRODUCTS AND SERVICES PER DOD DIRECTIVE. SCHEDULE OF CHARGES AVAILABLE FROM CENTER.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 1 AND 1/2 MILLION WELL DEFINED MECHANICAL PROPERTY TEST RESULTS ON OVER 4,200 STRUCTURAL METALS AND ALLOYS.
DESCRIPTORS: *MECHANICAL PROPERTIES, *METALS, *ALLOYS, STRENGTH(MECHANICS), TEST AND EVALUATION, TENSILE PROPERTIES, CREEP, RUPTURE, IMPACT SHOCK, STRESS TESTING, FATIGUE, CRACK PROPAGATION, FRACTURE(MECHANICS), TOUGHNESS
...
SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, DATA COMPILATION, LITERATURE SURVEYS, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, STATISTICAL ANALYSIS, REFERRAL, TYPES OF MATERIALS, RESEARCH REPORTS, GOVERNMENT REPORTS, PERIODICALS, SCIENCE, INDUSTRIAL LITERATURE, UNPUBLISHED MATERIALS

PUBLICATIONS: AEROSPACE STRUCTURAL METALS HANDBOOK, 5 VOLS; ANNUAL SUPPLEMENT TO ASMH AVAILABLE; STRUCTURAL ALLOYS HANDBOOK, 2 VOLS; SUPPLEMENT TO SAH AVAILABLE; ALLOY CROSS-INDEX, 2 VOLS, ANNUAL; INVENTORY REPORTS, FINAL REPORTS, DATA STORAGE FILE ON PUNCHED CARD, MAGNETIC TAPE OR DISK MAY BE PURCHASED WITH PERIODIC UP-DATE SERVICE.

ANNOTATION: THE MECHANICAL PROPERTIES DATA CENTER, BATTELLE, COLUMBUS LABS. COLUMBUS, OHIO 43201 ACQUIRES, STORES, RETRIEVES AND DISSEMINATES MECHANICAL PROPERTIES INFORMATION ON STRUCTURAL METALS/ALLOYS OF IMPORTANCE TO GOVERNMENT AND INDUSTRY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 625

MEDICAL LITERATURE ANALYSIS AND RETRIEVAL SYSTEM (MEDLARS)
NATIONAL LIBRARY OF MEDICINE BETHESDA MD

8600 ROCKVILLE PIKE, BETHESDA, MD 20209
TELEPHONE: AC 301-496-6193

JAN 80
DIRECTOR AND/OR CONTACTS:
CUMMINGS,MARTIN M. , DR, DIR;SCOTT,YVONNE , HD MGT SEC
;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT LIB OF MEDICINE, SPECIAL INFORMATION PROJECT
COVERAGE: 1964 TO DATE

AVAILABILITY/SERVICE CHARGES: QUALIFIED HEALTH PROFESSIONALS
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
4,000,000 BIBLIOGRAPHIC CITATIONS FROM 3000 PERIODICALS IN MEDICINE AND RELATED HEALTH SCIENCES.
DESCRIPTORS: *MEDICINE, *MEDICAL RESEARCH, *DENTISTRY, *PHARMACIES, *NURSING, *BIOCHEMISTRY, *INFORMATION RETRIEVAL, EDUCATION, SURGERY, MILITARY MEDICINE, AVIATION MEDICINE, AEROSPACE MEDICINE, EPIDEMIOLOGY, INDUSTRIAL
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, INDEXING, BIBLIOGRAPHY COMPILATION, IDENTIFICATION SERVICE, LITERATURE SURVEYS, LOANS(INTERLIBRARY), TECHNICAL ANSWERS, VISITOR REFERENCE

PUBLICATIONS: PUBLICATIONS OF THE NATIONAL LIBRARY OF MEDICINE INCLUDE 'INDEX MEDICUS' + 'ABRIDGED INDEX MEDICUS' EACH A MONTHLY WITH ANNUAL CUMULATION; 20 RECURRING BIBLIOGRAPHIES SUCH AS 'INDEX TO DENTAL LITERATURE'; NLM CURRENT CATALOG, QUARTERLY WITH ANNUAL CUMULATION; LIST AVAILABLE.

ANNOTATION: MEDICAL LITERATURE ANALYSIS AND RETRIEVAL SYSTEM (MEDLARS), 8600 ROCKVILLE PIKE, BETHESDA, MD. 20014, COLLECTS, ANALYZES, EVALUATES, INDEXES IN DEPTH (UNDER APPROX 15,000 DESCRIPTORS), AND DISSEMINATES WORLD JOURNAL LITERATURE IN BIOMEDICINE. HAVE ON-LINE SERVICE (MEDLINE) FOR SEARCHING MEDLARS BIBLIOGRAPHIC FILES FROM NEARLY 800 MEDICAL LIBRARIES ALL OVER THE U.S.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFFRRAL   991 628

METAL MATRIX COMPOSITE INFORMATION ANALYSIS CENTER SANTA BARBARA CA

GENERAL ELECTRIC-TEMPO, 816 STATE ST, SANTA BARBARA,
CA 93102. TELEPHONE: AC 805-965-0551.

NOV 80

DIRECTOR AND/OR CONTACTS:
RABER, W. H. , MANAGER; GONZALEZ, L. A. , PROJ MANAGER;
CHAN, W. W. , SEC MANAGER;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DLA)/NAVY, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES PLUS THEIR CONTRACTORS. NEED-TO-KNOW FACILITY CLEARANCE.

DESCRIPTORS: *METAL MATRIX COMPOSITES, *MATRIX MATERIALS, *COMPOSITE MATERIALS, *REINFORCING FIBERS, *METALS, *MATRIX ALLOYS

SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, BIBLIOGRAPHIES, TECHNICAL ANSWERS, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, REVIEWS, DATA COMPILATION, REFERRAL, LITERATURE SURVEYS, CONSULTANT, VISITOR REFERENCE, TYPE OF MATERIALS, ABSTRACT JOURNALS, SCIENTIFIC AND TECHNICAL DATA, GOVERNMENT REPORTS, CLASSIFIED MATERIALS

PUBLICATIONS: BIBLIOGRAPHIES, ABSTRACTS, INDEXES, LITERATURE SURVEYS, DATABOOKS COVERING MMC, STATE-OF-THE-ART REVIEWS, TECHNOLOGY ASSESSMENTS, NEWSLETTER.

ANNOTATION: METAL MATRIX COMPOSIES INFORMATION ANALYSIS CENTER IS PRIMARILY CONCERNED WITH TECHNOLOGY RELATED TO METAL MATRIX COMPOSITE MATERIALS INCLUDING APPLICATION OF THESE MATERIALS IN DEFENSE SYSTEMS. TECHNICAL AREAS OF INTERESTS INCLUDE APPLICATIONS, MANUFACTURING PROCESSES, TEST TECHNIQUES, COST, ETC.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 630

METALS AND CERAMICS INFORMATION CENTER COLUMBUS OHIO

BATTELLE'S COLUMBUS LABORATORIES, 505 KING
AVE., COLUMBUS, OHIO 43201. TELEPHONE:
AC614-424-5000/6376

SEP 80

DIRECTOR AND/OR CONTACTS:
MINDLIN,H , PROG DIR;LYNCH,J F , ASSOC DIR;ENDEBROCK,R W , TECH INFO;HUCEK,N , PUBS;VALENCIA,S , AMMRC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DLA)/ ARMY, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

COVERAGE: 1955 TO DATE

AVAILABILITY/SERVICE CHARGES: MCIC DOCUMENTS AND ANSWERS TO INQUIRIES AVAILABLE TO US AND FOREIGN TECH COMMUNITY. CHARGES MADE FOR ALL PRODUCTS AND SERVICES EXCEPT 'CURRENT AWARENESS BULLETIN' WHICH IS FREE TO US ORGANIZATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 110,000 HARD-COPY DOCUMENTS, INCL INDEXED R/D REPORTS, JOURNAL ARTICLES AND TECHNICAL PAPERS, DOMESTIC AND FOREIGN. USES DTIC, ERDA, NASA, AND COMMERCIAL ON-LINE INFO SYS.

DESCRIPTORS: *METALS, *ALLOYS, *METALLURGY, *INTERMETALLIC COMPOUNDS, *CERAMIC MATERIALS, *GRAPHITE, *CARBON, *COMPOSITE MATERIALS, *FIBERS, REFRACTORY MATERIALS, GLASS, PROCESSING, FABRICATION, QUALITY CONTROL, ...

SERVICES/MATERIALS: DODIAC(DTIC), LITERATURE SURVEYS, INFORMATION RETRIEVAL, ABSTRACTING, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, DATA COMPILATION, STATE OF THE ART, TECHNICAL ANSWERS, REFERRAL, TYPES OF MATERIALS, BOOKS, PERIODICALS, RESEARCH REPORTS, INDUSTRIAL LITERATURE, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: TECHNICAL REPORTS CONSISTING OF STATE-OF-THE-ART, CRITICAL REVIEWS, OR TECHNOLOGY ASSESSMENTS, HANDBOOKS AND DATABOOKS; CURRENT AWARENESS BULLETIN; ARMY MANUFACTURING TECHNOLOGY JOURNAL.

ANNOTATION: COLLECTS, ANALYZES, AND DISSEMINATES INFO ON THE ADVANCED METALS, ALLOYS, CERAMICS AND COMBINATIONS OF THESE MATERIALS FOR MILITARY, AEROSPACE, HYDROSPACE AND INDUSTRUAL APPLICATIONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 635

METALS MINERALS AND MATERIALS BUREAU OF MINES WASHINGTON D C

TELEPHONE: AC 202-634-1004,

FEB 80

DIRECTOR AND/OR CONTACTS:
LANMAN,CHARLES , ASST CH, OFF PUB INFO;SWENARTON,R. O. , CH OFF PUB INFO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, MINERAL INDUSTRY SURVEYS

COVERAGE: 1910 TO PRESENT

AVAILABILITY/SERVICE CHARGES: FEDERAL, STATE AND LOCAL GOVERNMENT AGENCIES, TRADE ASSOCIATIONS, BUSINESS, INDUSTRY, PROFESSIONAL SOCIETIES, EDUCATIONAL INSTITUTIONS, AND GENERAL PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROXIMATELY 10,000 BOOKS, REPORTS, AND PAMPHLETS; THE MAJORITY ARE BUREAU OF MINES PUBLICATIONS.

DESCRIPTORS: *MINING ENGINEERING, *MINERALS, *METALS, *NONMETALS, PRODUCTION, CONSUMPTION, INDUSTRIES, MINERAL ECONOMICS, MINING INDUSTRY, METALLURGY, GEOLOGY

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, CONSULTANT, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: PRINCIPALLY PERIODIC TECHNICAL AND ECONOMIC COMMODITY REPORTS ON ALL ASPECTS OF THE PRODUCTION AND USE OF SOME 85 IMPORTANT NON-FUEL MINERAL COMMODITIES; SOME REPORTS ARE SOLD BY THE GOVERNMENT PRINTING OFFICE, BUT MOST ARE FREE FROM THE BUREAU.

ANNOTATION: METALS, MINERALS AND MATERIALS, BUREAU OF MINES, WASHINGTON, D.C. 20241 COLLECTS, PROCESSES, ANALYZES, AND DISSEMINATES INFORMATION RELATING TO THE PRODUCTION, CONSUMPTION, TRADE, SHIPMENT AND USE OF ALL METALS AND NON-METALLIC MINERALS AT THE LOCAL, NATIONAL AND INTERNATIONAL LEVEL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 640

MOLECULAR SPECTRA DATA CENTER WASHINGTON DC

INSTITUTE FOR BASIC STANDARDS, NATIONAL
BUREAU OF STANDARDS, WASHINGTON, D. C.
20234. TELEPHONE: AC 301, 921-2024

APR 80

DIRECTOR AND/OR CONTACTS:
LOVAS,FRANK , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: AVAILABLE TO ALL SCIENTISTS WITH A PROFESSIONAL INTEREST.

DESCRIPTORS: (*MICROWAVE SPECTROSCOPY), (*MOLECULAR SPECTROSCOPY), (*MOLECULAR ROTATION), (*MICROWAVES), (*ELECTROMAGNETIC SPECTRA), (*ABSORPTION SPECTRA), SPECTRA, MICROWAVE FREQUENCY, LINE SPECTRA, SPECTRUM
...

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, REFERRAL, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA, TABLES(DATA)

PUBLICATIONS: EVALUATED TABULATIONS OF MICROWAVE ABSORPTION LINES. 17 REPORTS IN THE REVIEW SERIES. 'MICROWAVE SPECTRA OF MOLECULES OF ASTROPHYSICAL INTEREST' HAVE BEEN PUBLISHED IN THE JOURNAL OF PHYSICAL CHEMISTRY REFERENCE DATA, 1972-1980, 'MICROWAVE SPECTRA TABLES,' VOL 1 AND 2 HAVE BEEN PUBLISHED IN THE SAME JOURNAL, 3 (3) 609-770, 1974; (4) 1445-1750, 1978.

ANNOTATION: MOLECULAR SPECTRA DATA CENTER, MOLECULAR SPECTROSCOPY DIVISION, NATIONAL BUREAU OF STANDARDS, WASHINGTON, DC 20234 COLLECTS, EVALUATES, TABULATES AND DISSEMINATES DATA ON MICROWAVE ABSORPTION LINES, MICROWAVE SPECTRA OF MOLECULES AND THE PHYSICAL PROPERTIES DERIVED THEREFROM (ROTATIONAL CONSTANTS, ETC.)

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 645

MILITARY ACADEMY WEST POINT NY LIBRARY

CODE MALI (LIBRARY), US MILITARY ACADEMY, WEST POINT, NEW YORK 10996, TELEPHONE AC: 914-938-2009/2230 AUTOVON: 688-2209/2230

JAN 80

DIRECTOR AND/OR CONTACTS:
WEISS,EGON A. , LIBN;CIPRIANI,DEBRA , DOC LIBN ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO DOD, OTHER GOVT AGENCIES, SERVICES INVOLVING MORE THAN A MINOR LEVEL OF WORK ARE ON A COST REIMBURSABLE BASIS. VISITORS SHOULD MAKE PRIOR ARRANGEMENTS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
BOOKS, APPROXIMATELY 330,450; AUDIO-VISUAL MATERIALS, 8,276; MICROFORMS, 297,690; PERIODICAL SUBSCRIPTIONS, 1,800; BOUND PERIODICALS, 36,870. SPECIAL COLLECTIONS INCLUDE US ARMY HISTORY, MILITARY BIOGRAPHY, WEST POINTIANA, HUDSON HIGHLANDS HISTORY, MILITARY ARTS, SCIENCE AND TECHNOLOGY, OMAR N. BRADLEY PAPERS, ORIENTALIA, WILLIAM FALULKNER COLLECTION OF FIRST EDITIONS AND CRITICISMS, THAYER COLLECTION; CADET TEXTBOOKS, EARLY ENGINEERING TEXTS, CHESS BOOKS.

DESCRIPTORS: *MILITARY PSYCHOLOGY, *MILITARY OPERATIONS, *EDUCATION, *HISTORY, *SOCIAL SCIENCES, *HUMANITIES, LEADERSHIP, ENGINEERING, LANGUAGE, MATHEMATICS, MECHANICS, PHYSICS, CHEMISTRY

...

SERVICES/MATERIALS: TYPES OF SERVICES, INDEXING, REFERRAL, LOANS(INTERLIBRARY), LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE

PUBLICATIONS: RESEARCH REPORTS OF THE ACADEMY ARE AVAILABLE THROUGH DTIC + NTIS. LIBRARY ISSUES ACCESSION LISTS, INDEX TO PERIODICALS, BULLETINS AND BIBLIOGRAPHIES. LIBRARY PUBLICATIONS FREE OF CHARGE.

ANNOTATION: MILITARY ACADEMY LIBRARY, WEST POINT, N. Y. 10996 SPECIALIZES IN MILITARY EDUCATION (PSYCHOLOGY AND LEADERSHIP) AND ALL AREAS OF THE HISTORY OF THE MILITARY ART, MILITARY SCIENCE AND TECHNOLOGY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 650

DEFENSE PEST MANAGEMENT INFORMATION ANALYSIS CENTER
WASHINGTON DC

AFPMB, FOREST GLEN SECTION, WRAMC, WASHINGTON, D.C.
20012 TELEPHONE: AC 202-427-5365.

APR 80
DIRECTOR AND/OR CONTACTS:
CARESTIA, R. R. , LTC USA, CHIEF; STEVENSON, J. R. ; BROWN, J. K. , CAPT USAF; GARRIGUES, P. M. , LT USN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: DOD INFORMATION CENTER
LANGUAGE INPUT: ENGLISH
COVERAGE: 1900 TO DATE

AVAILABILITY/SERVICE CHARGES: ARMY, NAVY, AIR FORCE AND OTHER GOVERNMENT ACTIVITIES, WITHOUT CHARGE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 140,000 TITLES.
DESCRIPTORS: *ENTOMOLOGY, *INSECTS, DISEASES, ARTHROPODA, REPTILES, MOLLUSCA, VENOMS, PESTICIDES, TOXICOLOGY, VECTOR ANALYSIS, HUMANS, PEST CONTROL, RODENTS, MILITARY APPLICATIONS
SERVICES/MATERIALS: TYPES OF SERVICES, DUPLICATING(LIMITED), LITERATURE SURVEYS, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, GOVERNMENT REPORTS, PERIODICALS, SCIENCE, TRANSLATIONS, UNPUBLISHED MATERIALS

PUBLICATIONS: NO PUBLICATIONS ISSUED.

ANNOTATION: DEFENSE PEST MANAGEMENT INFORMATION ANALYSIS CENTER AT WALTER REED ARMY MEDICAL CENTER, FOREST GLEN SEC, WASHINGTON, D.C. 20012 INDEXES, CODES, ABSTRACTS, STORES AND RETRIEVES BY OPTICAL COINCIDENCE METHOD INFO ON MEDICAL ENTOMOLOGY INCL DISEASE EPIDEMIOLOGY, VECTOR TAXONOMY, BIONOMICS, CONTROL, STORED PRODUCTS PESTS, AND RELATED FIELDS OF INTEREST TO DOD.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 655

MOLTEN SALTS DATA CENTER TROY N Y

COGSWELL LABORATORY, RENSSELAER POLYTECHNIC
INSTITUTE, TROY, NEW YORK 12181
TELEPHONE: AC 518, 270-6344.

JAN 80
DIRECTOR AND/OR CONTACTS:
JANZ,GEORGE J. [illegible] PROF DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD),
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: NO RESTRICTIONS.

DESCRIPTORS: *SALTS, *FUSED SALTS, *MELTING, *PHYSICAL CHEMISTRY, *ELECTROCHEMISTRY, ELECTROLYTES,INTERFACIAL TENSION, ELECTRICAL CONDUCTIVITY, VOLTAGE, INORGANIC MATERIALS, DENSITY, VISCOSITY, PHYSICAL PROPERTIES, ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, LITERATURE SURVEYS, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, REPRINTS + PREPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: TECHNICAL REPORTS AND RESEARCH ON REVIEW PAPERS, AVAILABLE THROUGH CLEARINGHOUSE FOR FEDERAL SCIENTIFIC AND TECHNICAL INFORMATION, U. S. DEPT. OF COMMERCE OR PROFESSIONAL TECHNICAL JOURNALS.

ANNOTATION: MOLTEN SALTS DATA CTR COLLECTS AND DISSEMINATES INFO ON THE CRITICAL EVAL OF DATA ON MOLTEN SALTS. PRIMARY EMPHASIS IS ON INORGANIC COMPOUNDS IN THE MOLTEN STATE; ELECTRICAL CONDUCTANCE, VISCOSITY, DENSITY, SURFACE TENSION, EMF (FORMATION CELLS), HEAT OF FUSION, HEAT CAPACITY, DIFFUSION COEFFICIENTS, VAPOR PRESSURES, THERMAL CONDUCTIVITY, CORROSION AND CONTAINMENT, SAFETY AND HAZARDS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 658

MOSSBAUER EFFECT DATA CENTER ASHEVILLE NC

UNIVERSITY OF NORTH CAROLINA, ASHEVILLE, NORTH CAROLINA 28804. TELEPHONE: AC-704-258-0200, EXT 273.

JAN 80

DIRECTOR AND/OR CONTACTS:
STEVENS, JOHN G , PROJ LEADER; STEVENS, VIRGINIA E ; GETTYS, WILLIAM L ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: UNC/ASHEVILLE, USERS

COVERAGE: 1958 TO PRESENT

AVAILABILITY/SERVICE CHARGES: SERVE SCIENTIFIC COMMUNITY. CHARGE $50 FOR 2 SEARCHES, $100 FOR 5 SEARCHES. (JOURNAL SUBSCRIBERS GET ONE FREE SEARCH PER YEAR). PREPAID COUPONS SHOULD BE PURCHASED FROM THE CENTER).

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
TWO MAJOR COMPUTER BANKS, REFERENCE (APPROX 14000) AND DATA (APPROX 35,000) FILES, UPDATED MONTHLY, AVAILABLE ON MAGNETIC TAPES, SPECIAL COLLECTIONS: REPRINTS OF MOST PUBLISHED ARTICLES ON SUBJECT; ADDRESS FILE OF AUTHORS OF ARTICLES ON THE SUBJECT.

DESCRIPTORS: *MOSSBAUER EFFECT, *SPECTROSCOPY, NUCLEAR PROPERTIES, NUCLEAR ISOMERS, ISOTOPES, RADIOACTIVE ISOTOPES, ISOMERS, TRANSITIONS, INTERACTIONS, MEASUREMENT, NUCLEAR MOMENTS, QUADRUPOLE MOMENT, TABLES(DATA)
...

SERVICES/MATERIALS: LITERATURE SURVEYS, IDENTIFICATION SERVICE, INFORMATION RETRIEVAL, DATA ACQUISITION, EVALUATION, ABSTRACTING, INDEXING, REVIEWS, REPRINTS AND PREPRINTS, REFERRAL

PUBLICATIONS: MOSSBAUER EFFECT REFERENCE AND DATA JOURNAL, PUB 10 TIMES A YR, ANNUAL SUBSCRIPTION PRICE, $135; ANNUAL INDEX ADDITIONAL $55.

ANNOTATION: MOSSBAUER EFFECT DATA CENTER, UNIV OF NC ASHEVILLE, NC 28804 PROVIDES THOROUGH COVERAGE OF THE WORLD'S DATA AND BIBLIOGRAPHIC REFERENCE FOR MOSSBAUER SPECTROSCOPIC INFORMATION THROUGH RETRIEVAL, DOCUMENTATION, EVALUATION AND DISSEMINATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 660

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION WASHINGTON DC SCIENTIFIC/TECH INFORMATION BRANCH

NASA, CODE NST-40, WASHINGTON, DC 20546 TELEPHONE: AC 202-755-3548/3582.

OCT 80

DIRECTOR AND/OR CONTACTS:
CHANDLER,GEORGE P. , JR, CHIEF;HARGRAVE,C. W. , HEAD, ACQ AND DIS SEC;WENTE,V. A. , HEAD, SYS AND RET SEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NASA, TECHNICAL INFORMATION BRANCH

COVERAGE: FROM 1961,MACHINE CONTR

AVAILABILITY/SERVICE CHARGES: NASA + OTHER GOVT SCIENTISTS, ENGINEERS + CONTRACTORS; THE GENERAL TECHNOLOGY COMMUNITY, DOMESTIC + FOREIGN. SECURITY CLEAR REQUIRED FOR SELECTED REPORTS. CHARGE FOR SOME SERVICES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 2 MILLION TITLES, INCL RPTS FROM GOVT, IND, RESEARCH, UNIV; JOURNAL ARTICLES, REVIEWS AND BOOKS; RESEARCH RESULTS FROM NASA, + ITS CONTRACTORS; CURRENT PROJECT DESCR, COMPUTER PROGRAMS, BIBS.

DESCRIPTORS: (*SPACE SCIENCES), (*ASTRONAUTICS), (*AERONAUTICS), (*SPACECRAFT), (*NATURAL RESOURCES), ATMOSPHERIC PHYSICS, ATMOSPHERES, SPACE NAVIGATION, AERODYNAMICS, AIRCRAFT, AIRCRAFT EQUIPMENT, INSTRUMENTATION, AUXILIARY, ...

SERVICES/MATERIALS: ABSTRACTING, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, INDEXING, STATE OF THE ART, REVIEWS, DATA COMPILATION, IDENTIFICATION SERVICE, CURRENT AWARENESS, ON LINE SYSTEMS, INTERACTIVE GRAPHICS, REFERRAL

PUBLICATIONS: ABSTRACT/ANNOUNCEMENT JOURNALS: STAR FOR RPT LIT; IAA FOR PUB LIT; SCAN (CURRENT AWARENESS); COMPUTER PROG ABSTRACTS; SCI AND TECH RPTS, FICHE AND PRINTED COPY, CONFERENCE RPTS, MANUALS, BOOKS, BIBS, GRAPHICS/ TABULAR.

ANNOTATION: NASA SCIENTIFIC AND TECHNICAL INFORMATION BRANCH, WASHINGTON, DC 20546 ACQUIRES, EVALUATES, ABSTRACTS, INDEXES, TRANSLATES, MICROPUBLISHES, DISTRIBUTES, AND WAREHOUSES A WORLDWIDE COLLECTION OF AEROSPACE SCI AND TECH LIT. DOCUMENTS PROCESSED AFTER 1961 UNDER MACHINE CONTROL.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 665

NATIONAL AUDIOVISUAL CENTER WASHINGTON D C

GENERAL SERVICES ADMINISTRATION, WASHINGTON, DC
20409. TELEPHONE: AC-301-763-1896.

MAR 80
DIRECTOR AND/OR CONTACTS:
MCLEAN,J. H. , DIR;MCCAULEY,JEAN , CHIEF
INFO BR;WADE,D. M. , REF SEC HEAD;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US GENERAL
SERVICES ADM, AUDIOVISUAL CENTER

AVAILABILITY/SERVICE CHARGES: U. S. GOVERNMENT
AGENCIES, INDUSTRY, EDUCATIONAL INSTITUTIONS AND THE
GENERAL PUBLIC.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 8500 TITLES FOR SALE; 1800 FOR RENTAL.
DESCRIPTORS: *MOTION PICTURES, *VISUAL AIDS,
*TRAINING DEVICES, *EDUCATION, *HEALTH,
*MEDICINE, *SAFETY, *MASS, COMMUNICATION
EQUIPMENT, SCIENTIFIC RESEARCH, AERONAUTICS,
FLIGHT, NUCLEAR ENERGY, SPACE FLIGHT, DEFENSE
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TYPES OF
MATERIALS, MOTION PICTURES, FILMSTRIPS, SOUND, TAPES,
SLIDE SETS, VIDEO MATERIALS

PUBLICATIONS: 'REFERENCE LIST OF AUDIOVISUAL MATERIALS
PRODUCED BY THE US GOVERNMENT'; 'DIRECTORY OF US
GOVERNMENT AUDIOVISUAL PERSONNEL.'

ANNOTATION: NATIONAL AUDIOVISUAL CENTER (NAC),
WASHINGTON, DC 20409 IS A CENTRAL INFO, SALES, RENTAL AND
TECHNICAL SERVICE CENTER FOR MOST FEDERALLY PRODUCED
AUDIOVISUAL MATERIALS (NO STILL PICTURES).
DISTRIBUTES MATERIALS PLACED WITH THE CENTER BY FEDERAL
AGENCIES AND SELLS THOSE APPROVED FOR SALE. PROVIDES
TECHNICAL ASSISTANCE TO GOVT AGENCIES IN PRODUCTION AND
DISTRIBUTION OF AUDIOVISUAL MATERIALS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 668

NATIONAL BUREAU OF STANDARDS WASHINGTON DC LIBRARY
DIV

MAILING ADDRESS: WASHINGTON, D.C. 20234;
PHYSICAL LOCATION: GAITHERSBURG, MD. AC
301-921-3405

APR 80

DIRECTOR AND/OR CONTACTS:
BERGER, PATRICIA W. , CHIEF; MULLENIX, THELMA L. , ADMIN ASST;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS, TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: OPEN 24 HOURS, 7 DAYS TO NBS STAFF. OPEN 8:30-5:00, MONDAY-FRIDAY TO OTHERS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 150,000 BOOKS, BOUND PERIODICALS, TECHNICAL REPORTS, AND PUBLICATIONS OF SCIENTIFIC AND TECHNICAL INSTITUTIONS THROUGHOUT THE WORLD. APPROX 2,500 PERIODICALS RECEIVED CURRENTLY. SPECIAL COLLECTIONS INCLUDE ENERGY CONSERVATION, STANDARD REFERENCE DATA ON THE PHYSICAL AND CHEMICAL PROPERTIES OF MATERIALS, BUILDING TECHNOLOGY, LEGISLATIVE REFERENCE, HISTORY OF METROLOGY.

DESCRIPTORS: *PHYSICAL SCIENCES, (*TECHNOLOGY), (*ENGINEERING), (*MATHEMATICS), PHYSICS, METROLOGY, MECHANICS, ACOUSTICS, OPTICS, SPECTROSCOPY, NUCLEAR PHYSICS, ELECTRICITY, MAGNETIC PROPERTIES, CHEMISTRY, CHEMICAL ANALYSIS, ...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERRAL, VISITOR REFERENCE, REFERENCE SERVICE, LITERATURE SURVEYS, ON LINE INFORMATION RETRIEVAL

PUBLICATIONS: LIBRARY ISSUES ACCESSION LISTS, ON-DEMAND BIBLIOGRAPHIES.

ANNOTATION: THE NATIONAL BUREAU OF STANDARDS LIBRARY, WASHINGTON, DC 20234 CONTAINS ONE OF THE LARGEST FEDERAL COLLECTIONS OF PUBLISHED LITERATURE IN THE FIELD OF SCIENCE AND TECHNOLOGY, SEARCHED BOTH MANUALLY AND BY COMPUTER. LIBRARY ACTS AS REFERRAL SERVICE FOR PUBLIC INQUIRIES WITHIN NBS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 670

NATIONAL CANCER INST BETHESDA MD DIV OF CANCER TREATMENT

NATIONAL INSTITUTES OF HEALTH, BETHESDA, MARYLAND 20205 TELEPHONE: AC 301-427-8689.

SEP 80

DIRECTOR AND/OR CONTACTS:
DEVITA, VINCENT T , JR, DR, DIR; WATERS, JOHN F , HEAD, AIS/DEB/DR&DP;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF HEALTH, MEDICAL INST

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: USERS ARE PROFESSIONALS INVOLVED IN RESEARCH IN CANCER THERAPY AS WELL AS OTHER INTERESTED SCIENTISTS AND PHYSICIANS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
THE CANCER THERAPY PROGRAM MAINTAINS A NUMBER OF DATA BANKS, THE MAJOR ONE WITH RAW AND EVALUATED DATA ON APPROX 548,000 NATURAL PRODUCT AND SYNTHETIC MATERIALS. ALSO CHEMICAL STRUCTURAL INFO ON APPROX 290,000 SYNTHETIC COMPOUNDS.

DESCRIPTORS: *CHEMOTHERAPY, *NEOPLASMS, *CANCER, *THERAPY, *CHEMICAL COMPOUNDS, *CHEMICALS, CHEMOTHERAPEUTIC AGENTS, METHOTREXATE, BIOCHEMISTRY, URETHANES, SARCOMA, LEUKEMIA, PHARMACOLOGY, DIAGNOSIS(MEDICINE), DISEASES, ...

SERVICES/MATERIALS: ANTINEOPLASTIC AGENTS, FLUOROURACIL, ACTINOMYCIN, MELANOMA, HODGKINS DISEASE, CYCLOPHOSPHAMIDE, CARCINOMA, MITOMYCIN C, TYPES OF SERVICES, ABSTRACTING, RESEARCH MANAGEMENT, BASIC RESEARCH, CONSULTANT, DATA COMPILATION, DUPLICATING, INDEXING, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, REPRINTS AND PREPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: CANCER THERAPY ABSTRACTS AND CANCER TREATMENT REPORTS; RESULTS ON APPROX 150,000 COMPOUNDS HAVE BEEN PUBLISHED. PROPOSED NEW PUBLICATION DCT NEWSLETTER.

ANNOTATION: PLANS AND CONDUCTS THE ORGANIZATION OF TECHNICAL INFORMATION ON CANCER THERAPY; FOCAL POINT FOR THE CANCER THERAPY PROGRAM AND THE SEARCH FOR CHEMICAL COMPOUNDS WITH AN ANTITUMOR EFFECT.

REFERRAL 991 675

NATIONAL CENTER FOR EDUCATION STATISTICS WASHINGTON D C

400 MARYLAND AVENUE, SW, ROOM 3000,
WASHINGTON, DC 20202. TELEPHONE: AC 202-245-8704.

JAN 80

DIRECTOR AND/OR CONTACTS:
ELDRIDGE,MARIE D. , ADMIN;FREUND,WILLIAM , DATA SYS BR;

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
STATISTICAL DATA IN PRINTED FORM, ON MICROFORM AND ON COMPUTER TAPES, WITH REMOTE ACCESS SYSTEM AND TERMINALS IN VARIOUS US LOCALITIES.

DESCRIPTORS: *EDUCATION, *SCHOOLS, *UNIVERSITIES, *CAREERS, *JOBS, *STATISTICAL ANALYSIS, *SURVEYS, *STATISTICAL DATA, ADULTS, LIBRARIES, INFORMATION TRANSFER

SERVICES/MATERIALS: HIGHER EDUCATION, SECONDARY EDUCATION, ELEMENTARY EDUCATION, REFERRAL, INFORMATION RETRIEVAL, REMOTE TERMINALS, REFERENCE SERVICES, SELECTIVE DISSEMINATION OF INFORMATION

PUBLICATIONS: DIRECTORIES AND SPECIAL REPORTS.

ANNOTATION: NATIONAL CENTER FOR EDUCATION STATISTICS, 400 MARYLAND AVE., SW, ROOM 3003, WASHINGTON, DC 20202 IS THE PRIMARY FEDERAL AGENCY RESPONSIBLE FOR COLLECTING, ANALYSIS AND REPORTING STATISTICS ON THE CONDITION OF AMERICAN EDUCATION. COORDINATES DATA ACQUISITION ACTIVITIES OF THE DEPT OF EDUCATION AND THE OFF FOR CIVIL RIGHTS.

REFERRAL 991 680

NATIONAL CENTER FOR HEALTH STATISTICS HYATTSVILLE MD

OFFICE OF HEALTH RESEARCH, STATISTICS AND TECHNOLOGY,
3700 EAST WEST HIGHWAY, HYATTSVILLE, MD 20782.
TELEPHONE: 301-436-8500.

FEB 80
DIRECTOR AND/OR CONTACTS:
RICE,DOROTHY P. , DIR;SMITH,SANDRA S. ,
CHIEF STINFO;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US PUBLIC HEALTH SERVICE, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: UNLIMITED

DESCRIPTORS: (*PUBLIC HEALTH), (*MORBIDITY), (*DISABLED PERSONS), (*NURSING HOMES), (*HEALTH), (*VITAL STATISTICS), (*STATISTICAL ANALYSIS), (*STATISTICAL DATA), (*STATISTICAL TESTS), (*BIRTH), (*MORTALITY RATES),
...
SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, DATA COMPILATION

PUBLICATIONS: MONTHLY/ANNUAL/AD HOC STATISTICAL REPORTS, AVAILABLE FROM THE CENTER AND GPO. STANDARDIZED DATA TAPES, AVAILABLE FOR PURCHASE FROM THE CENTER.

ANNOTATION: NATIONAL CENTER FOR HEALTH STATISTICS, 3700 EAST-WEST HIGHWAY, HYATTSVILLE, MD 20782 COLLECTS, COMPILES, ANALYZES, EVALUATES, PUBLISHES AND DISSEMINATES VITAL AND HEALTH DATA AND DEVELOPS PROGRAMS IN HEALTH, DEMOGRAPHIC AND RELATED STATISTICS TO SERVE PRESENT AND FUTURE NEEDS OF HEALTH AND RELATED PROFESSIONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 682

NATIONAL CENTER FOR THERMODYNAMIC DATA OF MINERALS RESTON VA

GEOLOGICAL SURVEY, ROOM 48-318, NATIONAL
CENTER, CODE MS-959, 12201 SUNRISE VALLEY
DRIVE, RESTON, VIRGINIA 22092. TELEPHONE: AC
703-860-6911, FTS-928-6911.

JAN 80

DIRECTOR AND/OR CONTACTS:
HAAS, JOHN L , JR, CHIEF; SCHAFER, CONSTANCE
M , ASST;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US GEOLOGICAL SUR/NBS(OSRD), INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: THE SCIENTIFIC AND INDUSTRIAL COMMUNITY. CHARGES FOR SPECIAL REQUESTS FOR COPIES OF ABSTRACTS AND FOR EVALUATED DATA TO BE NEGOTIATED. CHARGES FOR PUBLISHED DATA ARE AS SET BY THE PUBLISHER.

DESCRIPTORS: *THERMODYNAMIC PROPERTIES, *MINERALS, SYNTHETIC MATERIALS, ANALOGS, GEOLOGY, MATERIALS, TEMPERATURE, PRESSURE, COMPOSITION(PROPERTY), THERMODYNAMICS, SOLID PHASES, CHEMICAL REACTIONS, GASES,
...

SERVICES/MATERIALS: DATA COMPILATION, TECHNICAL ANALYSIS AND EVALUATION, ABSTRACTING, INDEXING, STATE OF THE ART, REVIEWS, REFERRAL, INFORMATION RETRIEVAL, TABLES(DATA)

PUBLICATIONS: DATA TABLES AND EVALUATED REVIEWS ON THERMODYNAMIC DATA FOR ALL NATURALLY OCCURING SOLID PHASES OR THE CHEMICAL END-MEMBERS, PUBLISHED IN 'JOURNAL OF PHYSICAL AND CHEMICAL REFERENCE DATA' AND US GEOLOGICAL SURVEY PUBLICATIONS

ANNOTATION: THE NATIONAL CENTER FOR THERMODYNAMIC DATA OF MINERALS, GEOLOGICAL SURVEY, RESTON, VA. 22092 SEARCHES THE WORLD LITERATURE, ACQUIRES AND DISSEMINATES CRITICALLY EVALUATED DESCRIPTIONS OF THE THERMODYNAMIC PROPERTIES OF MINERALS AND OTHER GEOLOGIC MATERIALS OVER THE RANGES IN TEMPERATURE, PRESSURE AND COMPOSITION IN THE GEOLOGICAL ENVIRONMENT.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 685

NATIONAL CLEARINGHOUSE FOR ALCOHOL INFORMATION ROCKVILLE MD

P O BOX 2345, ROCKVILLE, MARYLAND 20852,
TELEPHONE: AC 301-468-2600,

MAR 80

DIRECTOR AND/OR CONTACTS:
BELLICHA,TERRY , DIR;KRATAGE,M. L. , MGR REF OPS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US PUBLIC HEALTH SERVICE, INFORMATION CENTER.

LANGUAGE INPUT: ENGLISH, RUSSIAN
SPANISH, FRENCH
GERMAN

COVERAGE: MAINLY 1970 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVICES FREE TO PROFESSIONAL, PARAPROFESSIONAL + GENERAL PUBLIC. NO PUBLIC LENDING ACCESS. READING ROOM OPEN TO GENERAL PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
950 BOOKS; 50,000 DOCUMENT DATA BASE; 200 JOURNAL TITLES; 200 NEWSLETTERS.

DESCRIPTORS: *ALCOHOLISM, *ALCOHOL CONSUMPTION, *INFORMATION CENTERS, EPIDEMIOLOGY, THERAPY, DOCUMENTS, INFORMATION SYSTEMS, INFORMATION RETRIEVAL, ADDICTION, ABSTRACTS

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, REFERRAL, SELECTIVE DISSEMINATION OF INFORMATION, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS

PUBLICATIONS: FOLLOWING AVAILABLE AT NCALI: (1) GROUPED INTEREST GUIDES IN 15 SUBJECT AREAS; (2) SUBJECT AREA BIBLIOGRAPHIES IN 50 SUBJECT AREAS; (3) IFS (NEWSLETTER); (4) ALCOHOL HEALTH AND RESEARCH WORLD, SUBSCRIPTION MAGAZINE.

ANNOTATION: THE NATIONAL CLEARINGHOUSE FOR ALCOHOL INFORMATION, P O BOX 2345, ROCKVILLE, MD 20852 (PHYSICALLY LOCATED AT 1776 E. JEFFERSON ST., ROCKVILLE, MD) IS THE INFORMATION COMPONENT OF THE NAT INST ON ALCOHOL ABUSE AND ALCOHOLISM. ACQUIRES, ANALYZES AND DISSEMINATES INFO AND PUBS ON ALCOHOL ABUSE AND ALCOHOLISM FOR THE PROFESSIONAL/ PARAPROFESSIONAL AND THE GENERAL PUBLIC.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 690

NATIONAL CLEARINGHOUSE FOR DRUG ABUSE INFORMATION
ROCKVILLE MD

ROOM 10A-53, 5600 FISHERS LANE, ROCKVILLE,
MARYLAND 20857. TELEPHONE: AC 301-443-6500.

FEB 80

DIRECTOR AND/OR CONTACTS:
FERGUSON,LEONA D , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US PUBLIC HEALTH SERVICE, INFORMATION CENTER.

AVAILABILITY/SERVICE CHARGES: NO RESTRICTIONS. NCDAI SERVES CONGRESS, FEDERAL AND STATE AGENCIES, LOCAL GOVT, SPECIAL INTEREST GROUPS AND THE GENERAL PUBLIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
PUBLICATIONS INCLUDE THOSE OF NCDAI, OTHER FEDERAL AGENCIES, CONGRESSIONAL HEARINGS. AUDIOVISUAL MATERIALS AND BOOKS ALSO AVAILABLE THROUGH INTERLIBRARY LOANS.

DESCRIPTORS: *DRUG ABUSE, *DRUG ADDICTION, *DRUGS, EDUCATION, INFORMATION EXCHANGE, THERAPY, MEDICAL SERVICES, BEHAVIOR, NARCOTICS, HALLUCINOGENS, CANNABIS, REHABILITATION, EPIDEMIOLOGY, PHYSIOLOGY, PSYCHOLOGY

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, BIBLIOGRAPHY COMPILATION, LOANS(INTERLIBRARY), CONSULTANT, SELECTIVE DISSEMINATION OF INFORMATION, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, RESEARCH REPORTS, AUDIOVISUAL AIDS

PUBLICATIONS: MANUALS AND HANDBOOKS, ANNOTATED BIBLIOGRAPHIES, 'SELECTED REFERENCE SERIES,' 'REPORT SERIES,' FACT SHEETS ON DRUG ABUSE TOPICS, DIRECTORIES, AVAILABLE FROM NCDAI.

ANNOTATION: NATIONAL CLEARINGHOUSE FOR DRUG ABUSE INFORMATION (NCDAI), PO BOX 416, KENSINGTON, MD 20857 COLLECTS AND CLASSIFIES SCIENTIFIC DRUG ABUSE PREVENTION INFO; PROVIDES PAMPHLETS, BIBLIOGRAPHIES AND SOURCE MATERIALS FOR PROGRAMS TO PREVENT/TREAT DRUG ABUSE. PREPARES RESEARCH PAPERS.

REFERRAL 991 695

NATIONAL CLEARINGHOUSE FOR MENTAL HEALTH INFORMATION
ROCKVILLE MD

DIVISION OF SCIENTIFIC AND PUBLIC INFORMATION,
NATIONAL INSTITUTE OF MENTAL HEALTH, 5600
FISHERS LANE, ROCKVILLE, MD. 20857.
TELEPHONE: AC 301-443-4517.

JAN 80

DIRECTOR AND/OR CONTACTS:
KENYON, SYLVAINE L. , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US PUBLIC HEALTH SERVICE/ADAMHA, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: INDIVIDUALS OR ORGANIZATIONS ENGAGED IN RESEARCH, PRACTICE, OR ADMINISTRATION IN THE FIELD OF MENTAL HEALTH ARE ELIGIBLE TO RECEIVE SERVICES OF AN INFORMATION RETRIEVAL OR ANALYSIS NATURE. LIBRARIES WITH SUCH CLIENTELE MAY ALSO REQUEST SERVICES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 365,000 ABSTRACTS IN DATA FILE. COLLECTION INCLUDES SCIENTIFIC AND PROFESSIONAL JOURNALS WRITTEN IN 21 LANGUAGES.

DESCRIPTORS: (*MENTAL HEALTH), (*CHILDREN), (*YOUTH), (*CRIMINOLOGY), (*DELINQUENCY), (*AGING(PHYSIOLOGY)), (*MINORITIES), (*MENTAL DISORDERS), DEPRESSION, NEUROSES, SCHIZOPHRENIA, PSYCHOPHARMACOLOGY, PSYCHIATRY, ...

SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, STATE OF THE ART, REVIEWS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, REPRINTS + PREPRINTS, RESEARCH REPORTS, PERIODICALS

PUBLICATIONS: PERIODICALS: PSYCHOPHARMACOLOGY ABSTRACTS. SPECIALIZED BIBLIOGRAPHIES: ABSTRACTS OF THE STANDARD EDITION OF FREUD: ART THERAPY BIBLIOGRAPHY; RESEARCH IN THE SERVICE OF MENTAL HEALTH; SOCIAL ASPECTS OF ALIENATION. ABSTRACTS OF THE PSYCHOANALYTIC STUDY OF THE CHILD, VOL 1-25. SCIENCE MONOGRAPHS, SCIENCE REPORTS.

ANNOTATION: ACQUIRES, CATALOGS, ABSTRACTS, EXTRACTS, CODES, STORES, RETRIEVES AND DISSEMINATES ALL INFO ON MENTAL HEALTH AND PROVIDES COMPREHENSIVE, RELIABLE AND ACCURATE INFO.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 700

DIVISION OF POISON CONTROL BUREAU OF DRUGS ROCKVILLE MD

FEDERAL DRUG ADMINISTRATION, RM 13-45 PARKLAWN BLDG, 5600 FISHERS LANE, ROCKVILLE, MD 20857. TELEPHONE: AC 301-443-6260.

APR 80

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US FOOD + DRUG ADM, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: POISON CONTROL CENTERS.

DESCRIPTORS: (*TOXICITY), (*POISONING), (*POISONS), (*METAL POISONING), (*TOXICOLOGY), (*ACCIDENTS), PREVENTION, FIRST AID, DETOXIFICATION, PUBLIC HEALTH, MEDICINE, PHARMACOLOGY, DRUGS, TOXIC AGENT ALARMS, PESTICIDES, HERBICIDES, INSECTICIDES, VENOMS, MEDICAL ...

SERVICES/MATERIALS: TYPES OF SERVICES: DATA COMPILATION, INDEXING, REFERRAL

ANNOTATION: DIV OF POISON CONTROL (NATIONAL CLEARINGHOUSE FOR POISON CONTROL CENTERS), 1345 PARKLAWN BLDG, 5600 FISHERS LANE, ROCKVILLE, MD 20857. OBTAINS, EVALUATES AND DISSEMINATES RELIABLE DATA TO POISON CONTROL CENTERS ON THE FORMULATION, TOXICITY, SYMPTOMATOLOGY, AND TREATMENT OF POISONING.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 705

OFFICE ON SMOKING AND HEALTH ROCKVILLE MD

OFFICE OF THE ASSISTANT SECRETARY FOR HEALTH, RM 116
PARK BLDG, 5600 FISHERS LANE, ROCKVILLE, MD 20857.
TELEPHONE: AC 301-443-1690.

SEP 80

DIRECTOR AND/OR CONTACTS:
SHOPLAND, DONALD R. , TECH INFO OFF; MULLANEY, J. L. , TECH INFO SPEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US PUBLIC HEALTH SERVICE, INFORMATION CENTER

COVERAGE: APPROX 1958 TO DATE

AVAILABILITY/SERVICE CHARGES: COLLECTION AVAILABLE TO RESEARCHERS, COLLEGE STUDENTS, OTHER INTERESTED PROFESSIONALS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 25,000 REPRINTS, MONOGRAPHS, STUDIES, REPORTS, AND REFERENCE MATERIAL (15% ON MICROFILM). ABSTRACTS ON ALL DOCUMENTS COLLECTED SINCE 1970 ARE RETRIEVABLE BY COMPUTER.

DESCRIPTORS: (*SMOKING), HAZARDS, PUBLIC HEALTH, CIGARETTE SMOKING, TOBACCO, DISEASES, RESPIRATORY DISEASES, CARDIOVASCULAR DISEASES, CANCER, LUNG, NEOPLASMS, AIR POLLUTION, NICOTINE, CARBON MONOXIDE, BEHAVIOR, ATTITUDES(PSYCHOLOGY)
...

SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, DUPLICATING, REFERRAL, ABSTRACTING, DATA COMPILATION, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, PICTORIAL DATA, REPRINTS + PREPRINTS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA, MICROFORM

PUBLICATIONS: SMOKING AND HEALTH BULLETIN + MISC PAMPHLETS, FREE. BIBLIOGRAPHY ON SMOKING AND HEALTH (ANNUAL) 'DIRECTORY OF ON-GOING RESEARCH...' (BIENNIAL, EVEN YEARS); 'HEALTH CONSEQUENCES OF SMOKING ' ANNUAL; STATE LEGISLATION ON SMOKING AND HEA[illegible]NNUAL)

ANNOTATION: OFFICE ON SMOKING AND HEALTH SEEKS TO REDUCE DEATH AND DISABILITY BY DISCOURAGING SMOKING. SUPPORTS AND ADVISES COMMUNITY HEALTH EDUCATION PROGRAMS. DEVELOPS QUESTIONAIRES AND RUNS SURVEYS. DISTRIBUTES LITERATURE.

REFERRAL 991 710

NATIONAL CLIMATIC CENTER ASHEVILLE N C

NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION, ENVIRONMENTAL DATA SERVICE,
FEDERAL BUILDING, ASHEVILLE, NC 28801.
TELEPHONE: AC-704-258-2850; FTS-672-0683.

FEB 80

DIRECTOR AND/OR CONTACTS:
MITCHELL,DANIEL B , DIR;MCMURRAY,WILLIAM
M , DEP DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA,
INFORMATION SERVICES CENTER

LANGUAGE INPUT: ENGLISH, GERMAN
ITALIAN, RUSSIAN
FRENCH,JAPANESE

COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
METEOROLOGICAL: 157,000,000 ORIGINAL MANUSCRIPTS AND AUTOGRAPHIC TRACES; 25,000,000 PAGES OF FOREIGN DATA PUBLICATIONS; 2,500,000 PAGES OF COMPUTER PRODUCED TABULATIONS; 112,000 REELS MICROFILM; 24,200 REELS RADAR FILM; 556,800 10 INCH X 10 INCH NEGATIVES OF SATELLITE IMAGERY; 12,600 REELS OF SATELLITE FILM; 91,200 REELS OF MAGNETIC TAPE; 400,000 MICROFICHE.

DESCRIPTORS: *METEOROLOGY, *METEOROLOGICAL PHENOMENA

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, DATA PROCESSING, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, PROJECT DATA COMPILATION, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, SPONSORSHIP OF MEETINGS, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, GRAPHS, MICROFORM, PICTORIAL DATA, REPRINTS + PREPRINTS, PERIODICALS, SCIENCE, TAPES, SCIENTIFIC + TECHNICAL DATA, UNPUBLISHED MATERIALS

PUBLICATIONS: CLIMATIC DATA SUMMARIES, ANALYZED SYNOPTIC WEATHER MAPS.

ANNOTATION: NATIONAL CLIMATIC CENTER, FEDERAL BLDG. ASHEVILLE, N. C. 28801, COLLECTS, QUALITY CONTROLS, SUMMARIZES, PUBLISHES AND ARCHIVES METEOROLOGICAL RECORDS. MOST SERVICES ARE PERFORMED ON A REIMBURSABLE BASIS.

REFERRAL 991 712

NATIONAL DEFENSE UNIV WASHINGTON DC LIBRARY

CODE LD, FORT LESLEY J MCNAIR, 4TH AND
P STS, SW, WASHINGTON DC 20319,
TELEPHONE: AC-202-693-8437; AUTOVON: 223-
8437.

FEB 80

DIRECTOR AND/OR CONTACTS:
RUSSELL,THOMAS J. , LIB DIR;THOMAS,MABEL
L. , CH REF SVCS ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD,
ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY THE FACULTY AND STUDENTS OF THE UNIVERSITY. OPEN TO QUALIFIED US GOVERNMENT AGENCIES ON A LIMITED BASIS AND TO THE PUBLIC BY PRIOR ARRANGEMENT.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 255,000 BOOKS AND BOUND PERIODICALS, 800 JOURNAL AND NEWSPAPER SUBSCRIPTIONS, 20 VERTICAL FILE DRAWERS. SPECIAL COLLECTIONS: PERSONAL PAPERS, LOCAL HISTORY, RARE BOOK COLLECTION.

DESCRIPTORS: *NATIONAL SECURITY, *DEFENSE PLANNING, *NATIONAL DEFENSE, *MANAGEMENT, *LOGISTICS, *INTERNATIONAL RELATIONS, *POLITICAL SCIENCE, *MOBILIZATION, *ECONOMICS, UNIVERSITIES, EDUCATION, OFFICER PERSONNEL, MILITARY
...

SERVICES/MATERIALS: REFERRAL, REFERENCE SERVICE, ON LINE SYSTEMS, VISITOR REFERENCE, LOANS(INTER-LIBRARY)

PUBLICATIONS: RESEARCH PAPERS, MONOGRAPHS, TECHNOLOGICAL REPORTS, CONFERENCE PROCEEDINGS, AVAILABLE THROUGH DTIC/NTIS.

ANNOTATION: NATIONAL DEFENSE UNIVERSITY LIBRARY, FT MCNAIR, WASHINGTON, DC 20319, FORMED BY THE MERGER OF NATIONAL WAR COLLEGE LIBRARY AND THE INDUSTRIAL COLLEGE OF THE ARMED FORCES LIBRARY, SPECIALIZES IN THE MILITARY, POLITICAL AND INTERNATIONAL RELATIONS. THE LIBRARY USES AUTOMATED OPERATIONS; ON-LINE RETRIEVAL AND COMPUTERIZED CATALOGING.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 715

NATIONAL EARTHQUAKE INFORMATION SERVICE GOLDEN COLO

U.S. GEOLOGICAL SURVEY, STOP 967, BOX
25046, DENVER FEDERAL CENTER, DENVER, COLO
80225. TELEPHONE: AC 303-234-3994.

APR 80

DIRECTOR AND/OR CONTACTS:
PERSON, WAVERLY , COORDINATOR; ARNOLD, E. P. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US GEOLOGICAL SURVEY, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: SEISMOLOGISTS, ENGINEERS, ARCHITECTS, ACTUARIES, DISASTER RELIEF AGENCIES AND THE GENERAL PUBLIC. MUCH OF THE EXCHANGE OF INFORMATION IS COOPERATIVE AND FREE. FOR OTHERS, SERVICES ARE PROVIDED AT COST BY NOAA/EDS, BOULDER, COLO. 80302.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
HOLDINGS INCLUDE MAGNETIC TAPE FILES OF HYPOCENTER DATA + EXTENSIVE FILES OF EARTHQUAKE REPORTS AND SEISMOLOGICAL STUDIES.

DESCRIPTORS: (*EARTHQUAKES), (*EARTHQUAKE WARNING SYSTEMS), (*SEISMOLOGY), (*SEISMIC DETECTION), (*SEISMIC WAVES), SEISMOLOGICAL STATIONS, SEISMOGRAPHS, SEISMOMETERS, EPICENTERS, DAMAGE ASSESSMENT, EARTHQUAKE RESISTANT STRUCTURES, SHOCK WAVES, MICROSEISMS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, RESEARCH REPORTS, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, BOOKS, PERIODICALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: 'PRELIMINARY DETERMINATION OF EPICENTERS,' 'EARTHQUAKES DATA REPORT,' 'UNITED STATES EARTHQUAKES' (YEARLY), 'EARTHQUAKES IN THE UNITED STATES' (QUARTERLY).

ANNOTATION: NATIONAL EARTHQUAKE INFORMATION SERVICE, U.S. GEOLOGICAL SURVEY, DENVER FEDERAL CENTER, DENVER, COLO 80225 COLLECTS AND SYNTHESIZES INFO ABOUT EARTHQUAKES IN THIS COUNTRY AND AROUND THE WORLD, BOTH HISTORICAL AND RECENT. LOCATES MAJOR EARTHQUAKES WITHIN AN HOUR AND FURNISHES THIS INFO ON CALL TO SELECTED GOVT AGENCIES AND THE PRESS. PROVIDES GENERAL INFO IN THE FIELD TO SCIENTIFIC GROUPS.

REFERRAL   991 720

NATIONAL ENERGY INFORMATION CENTER WASHINGTON D C

FEDERAL ENERGY ADMINISTRATION, 12TH +
PENNSYLVANIA AVENUE, N.W., WASHINGTON, D.
C. 20461 TELEPHONE: AC 202-961-8685.

OCT 80
DIRECTOR AND/OR CONTACTS:
MOERSCHEL, W. NEAL , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: ENERGY INFORMATION ADM, INFORMATION CENTER
COVERAGE: 1973 TO DATE

AVAILABILITY/SERVICE CHARGES: ANYONE HAVING A NEED FOR ENERGY INFORMATION-THE PUBLIC, PRIVATE INDUSTRY, UNIVERSITIES, GOVERNMENT AGENCIES, EMBASSIES, CONGRESS, ETC. NO CHARGE. EIA'S PUBLICATIONS ARE AVAILABLE FOR SALE AT THE U.S. GOVERNMENT PRINTING OFFICE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
ALL ENERGY INFORMATION ADMINISTRATION PUBLICATIONS AND A SELECT GROUP OF ENERGY-RELATED REPORTS & PERIODICALS FROM VARIOUS SOURCES. MULTIPLE ENERGY-RELATED ON-LINE BASES.
DESCRIPTORS: *ENERGY, *PETROLEUM PRODUCTS, *GASES, POWER SUPPLIES, SOLAR ENERGY, NATURAL RESOURCES, GEOTHERMY, WATER, COAL, ENERGY CONSERVATION, UTILIZATION, ALLOCATIONS, TRANSPORTATION, REGULATIONS, FUEL CONSUMPTION, ENERGY STORAGE,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, DATA COMPILATION, ANALYSIS, TECHNICAL ANSWERS, REFERENCES, BIBLIOGRAPHY COMPILATION, SEMINARS, TYPES OF MATERIALS, PUBLICATIONS, CATALOGS, RESEARCH REPORTS

PUBLICATIONS: MONTHLY ENERGY REVIEW - $23.00 PER YR; ELECTRIC POWER MONTHLY - $50.00 PER YR; ANNUAL REPORT TO CONGRESS, VOLUME 1 - $2.50; VOLUME 2 - $4.00; VOLUME 3 - $8.00; EIA PUBLICATIONS DIRECTORY - $14.00 PER YR; ENERGY INFORMATION REFERRAL DIRECTORY - $17.00 PER YR; WEEKLY PETROLEUM STATUS REPORT - $39.00 PER YR; MONTHLY PETROLEUM STATISTICS REPORT - $14.00 PER YR. AVAILABLE THROUGH THE GOVERNMENT PRINTING OFFICE.

ANNOTATION: ACTS AS A REFERENCE AND REFERRAL CENTER BY GUIDING USERS TO OTHER FEDERAL, STATE & LOCAL AGENCIES WITH ENERGY INFORMATION; ACTS AS AN ANALYSIS CENTER BY COLLECTING COMPREHENSIVE AND AUTHORITATIVE DATA AND MAKING IT AVAILABLE TO THE PUBLIC.

REFERRAL   991 725

NATIONAL ENVIRONMENTAL SATELLITE SERVICE WASHINGTON D C

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION,
WASHINGTON, D.C. 20233, TELEPHONE: AC 301-763-7190

FEB 80

DIRECTOR AND/OR CONTACTS:
JOHNSON,DAVID S. , DIR;BIRCHFIELD,ROBERT L , CHIEF RSCH MGMT SVCS GP;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: PRINCIPAL USERS ARE THE VARIOUS US + FOREIGN METEOROLOGICAL, OCEANOGRAPHIC, HYDROLOGICAL, + MARINE RESOURCES SERVICES, UNIVERSITY + OTHER RESEARCH UNITS.

DESCRIPTORS: *CLOUD COVER, *METEOROLOGICAL SATELLITES, *CLOUDS, *ARTIFICIAL SATELLITES, *SURFACE TEMPERATURE, *LAKES, *ICE, AUTOMATIC, MAPPING, METEOROLOGICAL PHENOMENA, SEQUENTIAL PHOTOGRAPHY, SOLAR RADIATION, CIRRUS CLOUDS, ...

SERVICES/MATERIALS: *MOSAIC MAPPING, INFRARED MAPPING, REFERRAL, TYPES OF SERVICES, DATA COMPILATION

PUBLICATIONS: ANNUAL BIBLIOGRAPHY OF ALL REPORTS ISSUED BY OR FOR NESS AVAILABLE FREE OF CHARGE. TECHNICAL REPORTS AND TECHNICAL MEMORANDA AVAILABLE FROM DTIC, NTIS. TECHNICAL REPORTS ALSO AVAILABLE FROM GPO.

ANNOTATION: NATIONAL ENVIRONMENTAL SATELLITE SERVICE, NOAA, WASHINGTON, D. C. 20233, OPERATES THE NATIONAL OPERATIONAL ENVIRONMENTAL SATELLITE SYSTEM; COLLECTS, EVALUATES, AND DISSEMINATES WORLDWIDE ENVIRONMENTAL DATA ON A DAILY BASIS. WORLDWIDE SENSING INCLUDES CLOUD COVER, SNOW AND ICE COVER, AND TEMPERATURES - CLOUD TOP AND SEA SURFACE. PROVIDES DIRECT LOCAL READOUT SERVICE FROM OPERATIONAL SATELLITES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 730

NATIONAL GEODETIC INFORMATION CENTER ROCKVILLE MD

NATIONAL GEODETIC SURVEY, NATIONAL OCEAN SURVEY, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, ROCKVILLE MARYLAND 20852, ATTN: OA/C18, TELEPHONE; AC 301-443-8600/8631.

SEP 80

DIRECTOR AND/OR CONTACTS:
SPENCER, JOHN F. , JR, DIR NGIC; BOSSLER, JOHN D. , CAPT, DIR NGS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: COMMERCIAL FIRMS, FEDERAL, STATE AND LOCAL GOVERNMENT ORGANIZATIONS ENGAGED IN THE SURVEYING AND MAPPING FIELD.

DESCRIPTORS: *GEODESY, *GEODESICS, *GEODETIC SURVEYS, *EARTH(PLANET), *SURVEYING(GEOGRAPHIC), *TOPOGRAPHY, GRAVITY, ASTRONOMICAL GEODESICS, INSTRUMENTATION, GEOPHYSICS, GEOLOGY, TOPOGRAPHIC MAPS, ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, INDEXING, DATA PROCESSING, DATA REDUCTION, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, CHARTS + MAPS

ANNOTATION: NATIONAL GEODETIC INFORMATION CENTER, CODE OA/C18, NATIONAL OCEAN SURVEY, ROCKVILLE, MD. 20852, PREPARES, EVALUATES AND DISSEMINATES INFO FOR ALL TYPES OF GEODETIC DATA, INCL GEODETIC HORIZONTAL AND VERTICAL CONTROL DATA (GEOGRAPHIC AND PLANE COORDINATE POS, AZIMUTHS, ELEVATIONS, DSCRS, AND CONTROL DIAGS), GRAVITY, GEODIAL SEPARATIONS, DEFLECTIONS OF THE VERTICAL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 735

NATIONAL GEOPHYSICAL AND SOLAR-TERRESTRIAL DATA CENTER
BOULDER COLO

ENVIRONMENTAL DATA AND INFORMATION SERVICES,
NOAA, BOULDER, COLO 80303. AC 303-499-1000.
EXT 6215/6411

JAN 80

DIRECTOR AND/OR CONTACTS: SHAPLEY,A. H. , DIR;LINCOLN,V. J. , SOLAR-TERR;MEYERS,HERBERT , SOLID-EARTH GEOPHYS;BARRY,R. G. , GLACIOLOGY;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: DATA AVAILABLE AT COST OF REPRODUCTION WITHOUT RESTRICTION, OR THROUGH DATA EXCHANGE.

DESCRIPTORS: *AEROSPACE ENVIRONMENT, *SOLAR ACTIVITY, *AURORAE, *SEISMOLOGY, *GLACIOLOGY, *MARINE GEOLOGY, *MARINE GEOPHYSICS, *AERONOMY, *UPPER ATMOSPHERE, *EXOSPHERE, *GEOMAGNETISM, *TSUNAMIS, *VOLCANOES, *IONOSPHERE, *AIRGLOW, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, DUPLICATING, INDEXING, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, TAPES, CHARTS + MAPS, FILMS, RECORDS

PUBLICATIONS: SOLAR-GEOPHYSICAL DATA, CONDENSED CALENDAR RECORDS; WORLD DATA CENTER A FOR SOLAR TERRESTRIAL PHYSICS UAG RPTS; ANNUAL INT GEOPHYSICAL CALENDAR; EARTHQUAKE HISTORIES; UNITED STATES EARTHQUAKES; SE REPORTS SERIES; GLACIOLOGY RPTS SERIES; VARIETY OF MISCELLANEOUS PUBS IN FIELDS OF SOLID-EARTH GEOPHYSICS AND SOLAR TERRESTRIAL PHYSICS.

ANNOTATION: NATIONAL GEOPHYSICAL AND SOLAR-TERRESTRIAL DATA CENTER, EDS, NOAA, BOULDER, CO 80303 COLLECTS, INTERPRETS, ANALYZES, COMPILES, REFORMATS, SYNTHESIZES, PUBLISHES, DISSEMINATES AND ARCHIVES NUMERICAL AND ANALOG DATA ON ALL ASPECTS OF SOLID EARTH GEOPHYSICS AND SOLAR-TERRESTRIAL PHYSICS; OPERATES WORLD DATA CENTER A FOR SOLAR-TERRESTRIAL PHYSICS, SOLID-EARTH GEOPHYSICS AND GLACIOLOGY.

REFERRAL 991 740

NATIONAL METEOROLOGICAL CENTER WASHINGTON D C

NATIONAL WEATHER SERVICE, NATIONAL OCEANIC +
ATMOSPHERIC ADMINISTRATION, ROOM 206, WORLD WEATHER
BUILDING, WASHINGTON, D.C. 20233. TELEPHONE: AC
301-763-8016

SEP 80

DIRECTOR AND/OR CONTACTS:
SHUMAN, FREDERICK G. , DR. DIR.;SAYLOR,
HARLAN K. , DEP. DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: U.S. GOVERNMENT METEOROLOGISTS, BOTH CIVILIAN AND MILITARY FORECASTERS, PRIVATE METEOROLOGISTS SUCH AS INDUSTRIAL CONSULTANTS, AIRLINE FORECASTERS, UNIVERSITY RESEARCHERS, NEWSCASTERS, AND INTERNATIONAL METEOROLOGICAL SERVICES AMONG WHICH ARE THE WORLD METEOROLOGICAL CENTERS AT MOSCOW AND MELBOURNE.

DESCRIPTORS: *ATMOSPHERES, *METEOROLOGY, *METEOROLOGICAL DATA, *METEOROLOGICAL CHARTS, *WEATHER STATIONS, *WEATHER, *WEATHER FORECASTING, *METEOROLOGICAL PHENOMENA, METEOROLOGICAL INSTRUMENTS, METEOROLOGICAL BALLOONS, AIR MASS ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, RESEARCH MANAGEMENT, BASIC RESEARCH, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS

PUBLICATIONS: WEATHER PREDICTION REPORTS FOR PERIODS TO ONE MONTH IN ADVANCE. METEOROLOGICAL ANALYSES. WEEKLY WEATHER CROP BULLETIN.

ANNOTATION: NATIONAL METEOROLOGICAL CENTER, NATIONAL WEATHER SERVICE, NOAA, WW BLDG. RM 206, WASHINGTON, DC 20233 (PHYSICALLY LOCATED IN CAMP SPRINGS, MD) COLLECTS, PROCESSES AND DISTRIBUTES WORLDWIDE WEATHER DATA ON A CONTINUOUS TIME SCHEDULE DESCRIBING THE CURRENT AND PREDICTED STATE OF THE ATMOSPHERE FROM THE SURFACE TO ABOUT 100,000 FEET; CONDUCTS RESEARCH WITH EMPHASIS ON NUMERICAL WEATHER PREDICTION.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 745

NATIONAL NUCLEAR DATA CENTER UPTON N Y

BROOKHAVEN NATIONAL LABORATORY, UPTON, LONG
ISLAND, NEW YORK 11973. TELEPHONE: AC
516-345-2902; FTS: 664-2902.

SEP 80
DIRECTOR AND/OR CONTACTS:
PEARLSTEIN,SOL, DR DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: FOLLOW ERDA CHARGING POLICY ESTABLISHED SEPT. 1974. NO CHARGES TO DOE, DEFENSE, AND UTILITY USERS, NOMINAL CHARGES TO OTHERS.

DESCRIPTORS: *NUCLEAR STRUCTURE, *CHARGED PARTICLES, *REACTION KINETICS, *RADIOACTIVE DECAY, *NEUTRON CROSS SECTIONS, *NEUTRONS, *NEUTRON REACTIONS, *NUCLEAR PARTICLES, *NEUTRON CAPTURE, *NEUTRON SCATTERING, *NEUTRON ABSORPTION, NUCLEAR CROSS
...
SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, MAGNETIC TAPE, BIBLIOGRAPHIES, INFORMATION RETRIEVAL

PUBLICATIONS: COMPILATIONS OF EXPERIMENTAL AND EVALUATED CROSS SECTION DATA, BIBLIOGRAPHIES, TECHNICAL REPORTS, NEWSLETTERS.

ANNOTATION: NATIONAL NUCLEAR DATA CENTER, BROOKHAVEN NAT LAB, UPTON, LI, N Y 11973 ACQUIRES, COMPILES, STORES, RETRIEVES, EVALUATES AND DISSEMINATES EXPERIMENTAL NEUTRON DATA FOR CROSS SECTION ANALYSIS; DIS LIBRARIES OF EVALUATED NEUTRON AND NON-NEUTRON DATA FOR FISSION AND FUSION REACTORS, SHIELDING, BIO-MEDICAL, AND OTHER APPLICATIONS; COORDINATES NUCLEAR STRUCTURE AND CHARGED PARTICLE REACTION DATA EVALUATION.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 750

NATIONAL OCEANOGRAPHIC DATA CENTER WASHINGTON D C

ENVIRONMENTAL DATA SERVICE, NATIONAL OCEANIC +
ATMOSPHERIC ADMIN. WASHINGTON, DC 20235.
TELEPHONE: AC 202-634-7500/7510.

SEP 80
DIRECTOR AND/OR CONTACTS:
RIDLEY,ED , DIR;CHURGIN,JAMES , SERV DIV DIR;COTTEN,
CHARLES , FIN MGR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA,
INFORMATION ANALYSIS CENTER
COVERAGE: ALL DATES,ALL OCEANS

AVAILABILITY/SERVICE CHARGES: NO RESTRICTIONS. COST ESTIMATES PROVIDED UPON REQUEST
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
DIGITAL DATA BASES INCL PHYSICAL/CHEMICAL STATION DATA: 619,309 STAS; MECHANICAL AND EXPENDABLE BATHYTHERMOGRAPH DATA - 1,086,204 OBS; BIOLOGICAL DATA -891 DATA SETS; SURFACE CURRENT DATA - 4,200,000 OBS; DATA FROM ENVIRONMENTAL BUOYS, 1972 TO DATE; DATA FROM TOTAL ENVIRONMENTAL SURVEYS IN THE CONTINENTAL SHELF AND OFFSHORE AREAS OF THE U.S. - 2175 DATA SETS. EDS'S ENVIRONMENTAL DATA INDEX (ENDEX) REFERENCING OVER 10,400 DATA FILES IN VAROIUS U.S. AGENCIES AND DEPOSITORIES.
DESCRIPTORS: *OCEANOGRAPHY, *BATHYTHERMOGRAPH DATA, *OCEANOGRAPHIC DATA, *MARINE BIOLOGY, MARINE METEOROLOGY, OCEAN CURRENTS, OCEAN MODELS, OCEAN WAVES, OCEANS, MARINE BORERS, MARINE ENGINEERING, ICE, FOULING, PLANKTON, ACOUSTIC VELOCITY,
...
SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, REFERRAL, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, PROJECT DATA, SCIENTIFIC + TECHNICAL DATA, GRAPHIC DISPLAYS

PUBLICATIONS: NODC BROCHURE; 'COMPUTER PROGRAMS IN MARINE SCIENCE', 'MARINERS WEATHER LOG', 'USER'S GUIDE TO NODC'S DATA SERVICES', 'NODC APPLICATION PRODUCTS', 'TEMPERATURE, SALINITY, OXYGEN, AND PHOSPHATE IN WATERS OFF U.S.', ETC. LIST OF PUBS ON REQUEST.

ANNOTATION: A CENTRAL REPOSITORY OF OCEANOGRAPHIC DATA, FOSTERS DATA EXCHANGE PROGRAMS WITH FOREIGN AND DOMESTIC SOURCES. MOST SERVICES ARE PERFORMED ON A REIMBURSABLE BASIS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 765

NATIONAL REFERRAL CENTER WASHINGTON D C

LIBRARY OF CONGRESS, WASHINGTON, D.C. 20540.
TELEPHONE: AC 202-287-5670.

OCT 80
DIRECTOR AND/OR CONTACTS:
FEULNER,JOHN , HD, REF SERV SEC;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US LIB CONG, REFERRAL CENTER

AVAILABILITY/SERVICE CHARGES: PROFESSIONALS OR OTHER SERIOUS RESEARCHERS IN ANY FIELD, RANGING FROM THE SCIENCES TO THE HUMANITIES, BUSINESS, OR PUBLIC AFFAIRS, MAY REQUEST SERVICE BY TELEPHONE, LETTER, OR VISIT WITHOUT CHARGE. GIVE PRECISE STATEMENT OF THE INFORMATION DESIRED, SPECIAL QUALIFICATIONS, SOURCES ALREADY CONTACTED.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
DATA BASE OF 13,000 SOURCES OF INFORMATION GIVING DETAILED DATA ON FEDERAL AND STATE AGENCIES, PROFESSIONAL SOCIETIES, UNIVERSITY RESEARCH INSTITUTE, INDUSTRIAL LABS, TESTING STATIONS, INFORMATION CENTERS, DATA BANKS, CONSUMER AND OTHER CITIZEN GROUPS, AND ABSTRACTING AND INDEXING SERVICES.
DESCRIPTORS: *EARTH SCIENCES, *OCEANOGRAPHY, *TOXICOLOGY, *WATER SUPPLIES, PHYSICAL SCIENCES, CHEMISTRY, ENGINEERING, BEHAVIORAL SCIENCE, LIFE SCIENCES, ENVIRONMENTAL PROTECTION, ENERGY, MANAGEMENT, TECHNICAL INFORMATION CENTERS, EDUCATION, HUMANITIES, ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, VISITOR REFERENCE

PUBLICATIONS: DIRECTORY OF INFORMATION RESOURCES IN THE UNITED STATES; ACTIVE VOLS INCLUDE GEOSCIENCES AND OCEANOGRAPHY (1980); FEDERAL GOVERNMENT (1974); SOCIAL SCIENCES (1973); BIOLOGICAL SCIENCES (1972); PHYSICAL SCIENCES, ENGINEERING (1971). DIRECTORY OF FEDERALLY SUPPORTED INFORMATION ANALYSIS CENTERS, 4TH ED. (1979), $4.00. THESE SOLD BY GOVT PRINT OFF, WASHINGTON, DC 20402. INFORMAL LISTS OF SELECTED INFORMATION RESOURCES, FREE FROM THE CENTER.

ANNOTATION: NATIONAL REFERRAL CENTER, WASHINGTON, D.C. 20540, FUNCTIONS AS AN INTERMEDIARY BETWEEN THOSE WHO NEED INFORMATION AND THOSE WHO CAN PROVIDE IT. RESPONSES, TAILORED TO LEVEL OF WORK AND INTENDED USE, INCLUDE NAMES, ADDRESSES, TELEPHONE NUMBERS, AND BRIEF DESCRIPTIONS OF APPROPRIATE SOURCES, BUT NO SUBSTANTIAL DATA PER SE.

UNCLASSIFIED

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 770

NATIONAL SECURITY AGENCY FORT GEORGE G MEADE MD

CODE: T1213. TELEPHONE: AC301-796-6827; AUTOVON: 235-0111. ASK THE OPERATOR FOR EXTENSION 6827 AT FANX.

SEP 80

DIRECTOR AND/OR CONTACTS:
SANDERS,LLOYD , CHIEF;MILLER,MARJORIE ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD, DOCUMENTATION CENTER

COVERAGE: 1965 TO PRESENT

AVAILABILITY/SERVICE CHARGES: AUTHORIZED GOVERNMENT AGENCIES, MILITARY ORGANIZATIONS AND THEIR CONTRACTORS AFTER REGISTRATION WITH DTIC. (NSA SERVICES SUPPLEMENT THOSE OF DTIC.) USE DTIC FORMS TO REQUEST DOCUMENTS AND SERVICE FROM BOTH DTIC AND NSA. NEED-TO-KNOW MUST BE ESTABLISHED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
MAINTAINS DATA BANK OF TECHNICAL DOCUMENTS (46,000) SUBMITTED BY THE MILITARY DEPARTMENTS AND DEFENSE AGENCIES IN THE FIELDS OF COMMUNICATIONS SECURITY, COMMUNICATIONS INTELLIGENCE, ELECTRONIC INTELLIGENCE AND TELEMETRY INTELLIGENCE.

DESCRIPTORS: *COMMUNICATIONS AND RADIO SYSTEMS, *COMMUNICATIONS INTELLIGENCE, *ELECTRONIC INTELLIGENCE, *ELECTROMAGNETIC WAVE PROPAGATION, *SECURE COMMUNICATIONS, SIGNALS, SECURITY, TELEMETER SYSTEMS, INTELLIGENCE, ELECTROMAGNETIC RADIATION, ELECTROMAGNETIC ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BIBLIOGRAPHY, COMPILATION, TYPES OF MATERIALS, TECHNICAL REPORTS

PUBLICATIONS: NSA WILL PROVIDE COPIES OF SPECIFIC REPORTS. COMPARATIVELY FEW NSA REPORTS ARE AVAILABLE FROM DTIC.

ANNOTATION: NATIONAL SECURITY AGENCY, FANX LIBRARY (T1213), FORT MEADE, MD. 20755 PROVIDES RDT&E INFORMATION ON COMMUNICATIONS SECURITY, COMMUNICATIONS INTELLIGENCE, ELECTRONIC INTELLIGENCE AND TELEMETRY INTELLIGENCE THAT DTIC IS RESTRICTED FROM HANDLING.

UNCLASSIFIED

REFERRAL 991 773

NATIONAL SOLAR HEATING AND COOLING INFORMATION CENTER
ROCKVILLE MD

PO BOX 1607, ROCKVILLE, MD 20850 (PHYSICALLY LOCATED AT FRANKLIN RESEARCH CTR, PHILADELPHIA). TELEPHONE: AC 800-523-2929; 800-462-4983 IN PA; 800-523-4700 IN ALASKA AND HAWAII.

JAN 80

DIRECTOR AND/OR CONTACTS:
LIFSEY, JERRY , VP ;BORDNER, KEN , DIR;
GASKILL, JACK , ASST DIR;LENZI, MICHAEL ,
HUD ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE/HUD, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: BUILDERS, ARCHS, ENG, COMMUNITY PLANNERS, TRADE + PROF ASSOC, MANUF HOMEOWNERS, NO CHARGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
PROJECT SUMMARIES OF INSTRUMENTED PERF DATA, COMPUTERIZED FILES OF SOLAR PROFESSIONALS, EQUIPMENT MANUFACTURERS AND DISTRIBUTORS, LAWS AND REGULATIONS; EXISTING SOLAR BUILDINGS; COURSES AND EDUC PROGRAMS, SPEAKERS, EXHIBITS, WORKING MODELS; SALES INFO, LENDING INSTITUTIONS, INCENTIVES; FEDERAL GRANTS. FILES CONSTANTLY UP-DATED AND REVISED.

DESCRIPTORS: *SOLAR ENERGY, *SOLAR HEATING, *SOLAR COLLECTORS, *ENERGY STORAGE, ENERGY CONVERSION, COOLING AND VENTILATING EQUIPMENT, SOLAR RADIATION, HEAT PUMPS, HEAT TRANSFER, SOLAR FURNACES, STANDARDS, COST ANALYSIS, LEGISLATION, STATE OF ...

SERVICES/MATERIALS: TECHNICAL ANSWERS, CONSULTANT, TECHNICAL ANALYSIS AND EVALUATION, LITERATURE SURVEYS, ABSTRACTING, BIBLIOGRAPHY COMPILATION, DIRECTORY COMPILATION, REFERRAL, SPONSORSHIP OF MEETINGS, INFORMATION RETRIEVAL, CURRENT AWARENESS

PUBLICATIONS: BROCHURES, FACT SHEETS ON BASICS AND COMPONENTS; STATUS REPORTS ON SOLAR GRANTS; ANNOTATED BIBS AND READING LISTS, DIRECTORIES.

ANNOTATION: NATIONAL SOLAR HEATING AND COOLING INFO CTR, PO BOX 1607, ROCKVILLE, MD 20850 COLLECTS, ORGANIZES AND DISSEMINATES INFO, TECH AND NON-TECH, ON SOLAR HEATING AND COOLING OF HOMES, COMMERCIAL AND PUBLIC BUILDINGS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 775

NATIONAL SPACE SCIENCE DATA CENTER GREENBELT MD

CODE 601, GODDARD SPACE FLIGHT CENTER, GREENBELT,
MARYLAND 20771 TELEPHONE: AC 301-344-7354.

SEP 80

DIRECTOR AND/OR CONTACTS:
VETTE,JAMES I , DR, DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NASA, DATA CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES ARE AVAILABLE TO THOSE WHO WISH TO PERFORM FURTHER RESEARCH OR NEED THE DATA FOR OTHER PURPOSES. THE VARIOUS SERVICES ARE PROVIDED ON A REIMBURSABLE BASIS; IN MANY CASES WHERE THE SERVICES ARE REQUIRED BY FEDERAL, STATE OR LOCAL GOVERNMENT PROJECTS, THE CHARGES MAY BE WAIVERED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 33,000 TITLES WITH INCREASES OF ABOUT 2,000 ANNUALLY.

DESCRIPTORS: *SPACE ENVIRONMENTS, *UPPER ATMOSPHERE, *EXOSPHERE, *IONOSPHERE, *SCIENTIFIC SATELLITES, *ARTIFICIAL SATELLITES, *SPACE PROBES, *VAN ALLEN RADIATION BELT, SPACE EXPLORATION, EXTRATERRESTRIAL TOPOGRAPHY, SPACE EXPLORATION, METEOROLOGICAL ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, DUPLICATING, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: REDUCED OR ANALYZED EXPERIMENTAL DATA OBTAINED BY SATELLITES, CATALOGS OF HOLDINGS, DATA USER'S NOTES, SATELLITE BIBLIOGRAPHIES, RESEARCH REPORTS, DATA COMPILATIONS. REPORT ON ACTIVE AND PLANNED SPACECRAFT, LAUNCH SUMMARY FOR ROCKETS AND SATELLITES.

ANNOTATION: NATIONAL SPACE SCIENCE DATA CENTER, CODE 601, GODDARD SPACE FLIGHT CENTER, GREENBELT, MD. 20771 PROVIDES THE MEANS FOR FURTHER ANALYSIS AND DISSEMINATION OF SPACE SCIENCE DATA BEYOND THAT PROVIDED BY THE ANALYSES, PRESENTATIONS, AND PUBLICATIONS OF PRINCIPAL INVESTIGATORS AND THEIR CO-WORKERS.

REFERRAL 991 777

NATIONAL STANDARD REFERENCE DATA SYSTEM

OFFICE OF STANDARD REFERENCE DATA, NATIONAL
BUREAU OF STANDARDS, WASHINGTON, DC 20234,
TELEPHONE: 301-921-2467

FEB 80

DIRECTOR AND/OR CONTACTS:
LIDE, DAVID R. , JR, DR, CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), SPECIAL INFORMATION PROJECT

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC AND TECHNICAL COMMUNITY OF THE US, UNDER BOTH GOVERNMENT AND PRIVATE SPONSORSHIP

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COLLECTION OF OVER 5,000 TITLES OF THE WORLD'S OUTPUT OF EVALUATED REFERENCE DATA IN THE PHYSICAL SCIENCES.

DESCRIPTORS: (*PHYSICAL SCIENCES), (*ENERGY), ENVIRONMENTS, INDUSTRIES, MATERIALS, CHEMICAL REACTIONS, REACTION KINETICS, NUCLEAR PHYSICS, THERMODYNAMICS, TRANSPORT PROPERTIES, SOLID STATE ELECTRONICS, COLLOIDS, SURFACE PROPERTIES, ATOMIC
...

SERVICES/MATERIALS: DATA COMPILATION, TECHNICAL ANSWERS, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL, SPONSORSHIP OF MEETINGS, INFORMATION EXCHANGE

PUBLICATIONS: AMERICAN CHEMICAL SOCIETY, AMERICAN INSTITUTE OF PHYSICS, U.S. GOVERNMENT PRINTING OFFICE, NATIONAL TECHNICAL INFORMATION SERVICE, OSRD, AND A VARIETY OF PRIVATE PUBLISHERS AND SOCIETIES. CHARGES VARY. ORDERING INFORMATION OBTAINED FROM THE OSRD.

ANNOTATION: THE NATIONAL STANDARD REFERENCE DATA SYSTEM, NBS, WASHINGTON, DC 20234 SUPPORTS, COORDINATES AND DISSEMINATES CRITICAL EVALUATIONS OF NUMERICAL DATA IN THE PHYSICAL SCIENCES. PROVIDES FEEDBACK ON SOURCES OF ERROR IN MEASUREMENT TECHNIQUES. CONCENTRATES ON INTRINSIC PROPERTIES IN TERMS OF ACCEPTED PHYSICAL THEORY. MONITORS THE INDIVIDUAL DATA CENTERS IN THE SYSTEM. DEVELOPS COOPERATIVE INFORMATION PROGRAMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 778

NAVAL ACADEMY ANNAPOLIS MD NIMITZ LIBRARY

TELEPHONE: AC 301-267-2194/2800/2208; AUTOVON 281-2194/2800/2208

SEP 80

DIRECTOR AND/OR CONTACTS:
EVANS, RICHARD A. , DIR; CUMMINGS, JOHN P. , ASSOC DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: LIBRARY SERVICES ARE PRIMARILY FOR MIDSHIPMEN AND FACULTY OF THE NAVAL ACADEMY. SERIOUS RESEARCHERS MAY OBTAIN ACCESS TO THE LIBRARY COLLECTIONS FOR ONSITE USE AND BY INTERLIBRARY LOANS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 450,000 BOOKS AND BOUND PERIODICALS; 10,000 REELS OF MICROFILM; 1900 SUBSCRIPTIONS; 39 NEWSPAPERS. SPECIAL COLLECTIONS INCLUDE THE BENJAMIN COLLECTION ON THE THEORY OF ELECTRICITY; STEICHEN PHOTOGRAPHIC COLLECTION; GUGGENHEIM FINE BINDINGS; SEA POWER; NAVAL HISTORY

DESCRIPTORS: *NAVY, *HISTORY, *ENGINEERING, *ELECTRONICS, *TECHNOLOGY, BEHAVIORAL SCIENCE, SOCIAL SCIENCES, POLITICAL SCIENCE, INTERNATIONAL RELATIONS, NAVAL OPERATIONS, MILITARY STRATEGY, MILITARY TACTICS, MILITARY OPERATIONS, SPACE TECHNOLOGY, ...

SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL

PUBLICATIONS: ANNUAL REPORT.

ANNOTATION: THE NIMITZ LIBRARY, NAVAL ACADEMY, ANNAPOLIS, MD 21402 SPECIALIZES IN NAVAL SCIENCE, NAVAL HISTORY, NAVAL BIOGRAPHY, SCIENCE AND TECHNOLOGY, SOCIAL AND BEHAVIORAL SCIENCES, HUMANITIES. THE COLLECTION SUPPORTS A WELL-ROUNDED SCIENCE, ENGINEERING AND HUMANITIES CURRICULUM.

REFERRAL 991 780

NAVAL AEROSPACE MEDICAL INST PENSACOLA FLA

TELEPHONE: AC 904-452-4554; AUTOVON 922-4554
(LIB-2256; RPT 2456).

MAR 80
DIRECTOR AND/OR CONTACTS:
CAUDILL,R. PAUL , JR, CAPT CO ;ROGERS,
RUTH T. , ADMIN LIBN ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY,
MEDICAL INST

AVAILABILITY/SERVICE CHARGES: PRIMARILY THE MEDICAL PROFESSION, INCLUDING MEDICAL AND NURSING STUDENTS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 30,000 BOOKS, 15,000 TECHNICAL REPORTS, 315 JOURNAL SUBSCRIPTIONS
DESCRIPTORS: (*AEROSPACE MEDICINE), (*AVIATION MEDICINE), MILITARY MEDICINE, MOTION SICKNESS, ALTITUDE, ADAPTATION(PHYSIOLOGY), PILOTS, AVIATION PERSONNEL, NAVAL TRAINING, PERFORMANCE(HUMAN), FLIGHT SURGEONS, MEDICAL
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANSWERS, NAVAL TRAINING, LOANS(INTERLIBRARY), DUPLICATING

PUBLICATIONS: INSTITUTE REPORTS ARE AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: THE MISSION OF THE NAVAL AEROSPACE MEDICAL INST, PENSACOLA, FLA. 32508 ENCOMPASSES TRAINING IN AEROSPACE MEDICINE, WHICH IS A SPECIALTY PRIMARILY CONCERNED WITH THE ADAPTATION OF MAN IN FLIGHT. THE SUCCESSFUL PERFORMANCE OF MAN IN THE ABNORMAL ENVIRONMENT ALOFT REQUIRES THAT HE BE GIVEN PHYSIOLOGICAL AND MECHANICAL AIDS AND THAT HE BE WELL INDOCTRINATED IN THEIR USE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 785

NAVAL AEROSPACE MEDICAL RESEARCH LAB PENSACOLA FLA

NAVAL AIR STATION, PENSACOLA, FLORIDA
32508. TELEPHONE: AC 904-452-2456/2256;
AUTOVON 922-2456/2256 (CO-3286)

SEP 80

DIRECTOR AND/OR CONTACTS:
MITCHEL,R E , CAPT MC USN, CO;ROGERS,RUTH T
, ADMIN LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, MEDICAL LABORATORY

AVAILABILITY/SERVICE CHARGES: PRIMARILY THE MEDICAL PROFESSION

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 30,000 BOOKS, 15,000 TECHNICAL REPORTS, 315 JOURNAL SUBSCRIPTIONS.

DESCRIPTORS: (*AEROSPACE MEDICINE), (*AVIATION MEDICINE), MILITARY MEDICINE, MOTION SICKNESS, VESTIBULAR APPARATUS, ALTITUDE, ELECTROMAGNETIC RADIATION, ADAPTATION(PHYSIOLOGY), MOTOR REACTIONS, RADIATION HAZARDS, PILOTS, AVIATION
...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL, LOANS(INTERLIBRARY), DUPLICATING

PUBLICATIONS: LABORATORY REPORTS ARE AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: THE NAVAL AEROSPACE MEDICAL RESEARCH LAB, PENSACOLA, FLA. 32508 CONDUCTS RDTE IN AEROSPACE MEDICINE AND RELATED SCIENTIFIC AREAS APPLICABLE TO AEROSPACE SYSTEMS.

321

REFERRAL 991 790

NAVAL AIR DEVELOPMENT CENTER WARMINSTER PA

TELEPHONE: AC 215-441-3067; AUTOVON 441-3067.

FEB 80
DIRECTOR AND/OR CONTACTS:
DUDLEY,P. L. , JR., CAPT USN, COM;LOBB, R. K. , DR, TECH DIR;CODY,J. P. , JR., PUB AFFAIRS;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, LABORATORY

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND THEIR R + D CONTRACTORS.

DESCRIPTORS: *NAVAL AIRCRAFT, *AERODYNAMICS, *AERONAUTICS, *NAVAL AVIATION, *AVIATION MEDICINE, *MEDICAL RESEARCH, MATERIALS, TEST AND EVALUATION, STRUCTURAL PROPERTIES, BIOCHEMISTRY, OCEAN SURVEILLANCE, CARRIER LANDINGS, AIRCRAFT LANDINGS, ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, RESEARCH MANAGEMENT, BASIC RESEARCH, TECHNICAL ANALYSIS + EVALUATION, CONSULTANT

PUBLICATIONS: MOST NADC PUBLICATIONS ARE AVAILABLE THRU DTIC AND NTIS.

ANNOTATION: NAVAL AIR DEVELOPMENT CENTER, WARMINSTER, PA 18974 IS THE NAVY'S PRINCIPAL ACTIVITY FOR RESEARCH, DEVELOPMENT, TEST AND EVALUATION OF NAVAL AIRCRAFT SYSTEMS, LESS AIRCRAFT LAUNCHED WEAPON SYSTEMS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 795

NAVAL AIR ENGINEERING CENTER LAKEHURST N J

TELEPHONE: AC 201-323-2380/2335; AUTOVON 624-2380/2335

FEB 80

DIRECTOR AND/OR CONTACTS:
FRIICHTENICHT,R. D. , CAPT USN, CO;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, LABORATORY

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND THEIR CONTRACTORS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 100,000 TECHNICAL RESEARCH REPORTS, CLASSIFIED AND UNCLASSIFIED; 20,000 BOOKS AND PERIODICALS. SPECIAL COLLECTIONS INCLUDE AERODYNAMICS, AERONAUTICS, MECHANICAL ENGINEERING.
DESCRIPTORS: *NAVAL AIRCRAFT, *AIRCRAFT, *LIGHTWEIGHT, *CATAPULTS, ARRESTING GEAR, *GAS BEARINGS, *LANDING AIDS, *GROUND SUPPORT EQUIPMENT, *AERODYNAMICS, *AERONAUTICS, DIAGNOSTIC EQUIPMENT, COMPUTER PROGRAMS, FIBER OPTICS, OPTICS, LASERS, CORROSION INHIBITION, ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS + EVALUATION, CONSULTANT, TECHNOLOGY TRANSFER

PUBLICATIONS: MOST NAEC REPORTS ARE AVAILABLE FROM DTIC AND NTIS.

ANNOTATION: NAVAL AIR ENGINEERING CENTER, LAKEHURST, NJ 08733 CONDUCTS RDTE, DESIGN, PROCUREMENT SPECIALIZED MFG: AIRBORNE WEAPONS SYS; SYSTEMS INTEGRATION; SUPPORT IN LAUNCHING, RECOVERY, LANDING AIDS, GROUND SUPPORT EQUIPMENT FOR AIRCRAFT.

REFERRAL   991 800

NAVAL AIR PROPULSION CENTER TRENTON NJ

TELEPHONE: AC 609-896-5602/5603; AUTOVON 443-7011 EXT 5602.

AUG 80

DIRECTOR AND/OR CONTACTS:
ALLIGOOD, BRUCE T , JR, CAPT USN, CO;
MCWILLIAMS, BAYARD T , TECH CONS;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, RDTE CENTER

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND THEIR R+D CONTRACTORS, GENERAL TECHNOLOGY COMMUNITY.

DESCRIPTORS: *PROPULSION SYSTEMS, *ENGINES, *TRANSMISSIONS(MECHANICAL), *AIRCRAFT ENGINES, *AIR BREATHING ENGINES, *GENERATORS, *ROTORS, BEARINGS, *FUELS, *OILS, *LUBRICANTS, *INLETS, *SPECIFICATIONS, *REFUELING, CONTROL, POLLUTION, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, RESEARCH AND DEVELOPMENT

PUBLICATIONS: TECHNICAL REPORTS, MAINLY AVAILABLE FROM DTIC.

ANNOTATION: NAVAL AIR PROPULSION CENTER, BOX 7176, TRENTON, NJ 08628 PROVIDES TECHNICAL AND ENGINEERING SUPPORT FOR AIR BREATHING PROPULSION SYSTEMS, ACCESSORIES AND COMPONENTS, FUELS AND LUBRICANTS TO NAVAIRSYSCOM AND FLEET. MANAGES AND PERFORMS APPLIED RD LEADING TO NEW PROPULSION SYS; PARTICIPATES IN DEVP AND EVAL OF NEW SYS; CONDUCTS PROPULSION TESTS AND DETERMINES CORRECTIVE ACTION.

REFERRAL   991 802

NAVAL AIR STATION POINT MUGU CALIF*

CODE 6814-2, TELEPHONE: AC-805-982-8878;
AUTOVON 351-8878

FEB 80

DIRECTOR AND/OR CONTACTS:
WEAVER, JOHN C , CAPT USN, COMDR; SHARP, KATHRYN , HEAD, DOC SEC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TEST CENTER

COVERAGE: 1946 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AND OTHER U.S. GOVERNMENT AGENCIES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
TECHNICAL BOOKS AND PERIODICALS - 40,000 TITLES; TECHNICAL REPORTS - 25,000 TITLES; TECHNICAL MANUALS - 13,000 TITLES; RECREATION/EDUCATION COLLECTION - 20,000 TITLES.

DESCRIPTORS: *AIRBORNE, *WEAPONS, *WEAPON SYSTEMS, *GUIDED MISSILES, TEST AND EVALUATION, RANGES(FACILITIES), FLEETS(SHIPS), NAVAL LOGISTICS, INSTRUMENTATION, TEST EQUIPMENT, ELECTRONIC WARFARE, ELECTRONIC COUNTERMEASURES, ...

SERVICES/MATERIALS: REFERRAL, RESEARCH AND DEVELOPMENT, TESTS

PUBLICATIONS: TECHNICAL PUBLICATIONS SERIES TP-75-00, ARE AVAILABLE FROM DTIC. TECHNICAL MEMORANDUMS AND ADMINISTRATIVE PUBLICATIONS HAVE A MORE LIMITED AUDIENCE AND ARE AVAILABLE FROM THE CENTER. NMC TR66-2 (AD-805 161) LISTS PUBS) OF NAVAL MISSILE CENTER AND PACIFIC MISSILE RANGE FOR 1946-1965; NMC TP75-30 (AD-B006 717) COVERS 1966-1974. A LATER BIBLIOGRAPHY COVERING PERIOD THROUGH 1976 IS PMTC TM77-23 (NOT AVAILABLE FROM DTIC).

ANNOTATION: THE NAVAL AIR STATION (FORMERLY THE PACIFIC MISSILE TEST CENTER), POINT MUGU, CA 93402 PERFORMS DEVELOPMENT TEST AND EVALUATION, DEVELOPMENT SUPPORT, AND FOLLOW-ON ENGINEERING, LOGISTIC, AND TRAINING SUPPORT FOR NAVAL WEAPONS, WEAPON SYSTEMS, AND RELATED DEVICES, PROVIDES MAJOR RANGE, TECHNICAL AND BASE SUPPORT FOR FLEET USERS AND OTHER DEPARTMENT OF DEFENSE AND GOVERNMENT AGENCIES.

REFERRAL 991 805

NAVAL AIR TEST CENTER PATUXENT RIVER MD

TELEPHONE: AC-301-863-4207, AUTOVON 356-4207,

SEP 80

DIRECTOR AND/OR CONTACTS:
WISSLER,J. G. , RADM COM NAVAIRTECEN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TEST CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES LIMITED TO NAVAL AIR SYSTEMS COMMAND, THE BOARD OF INSPECTION AND SURVEY, OTHER MILITARY SERVICES AND THEIR CONTRACTORS. CHARGES BASED ON MRTFB UNIFORM FUNDING POLICY.

DESCRIPTORS: *NAVAL AIRCRAFT, *FLIGHT TESTING, AERODYNAMIC CHARACTERISTICS, AIRCRAFT, MISSIONS, AIRCRAFT EQUIPMENT, GROUND SUPPORT EQUIPMENT, INSTRUMENTATION, FLIGHT INSTRUMENTS, FLIGHT CONTROL SYSTEMS, LANDING AIDS, CARRIER LANDINGS, CARRIER ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, CONSULTANT

PUBLICATIONS: MOST REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. ABSTRACTS OF COMPLETED TEST AND DEVELOPMENT PROJECTS ARE COMPILED QUARTERLY. FOR INFORMATION ON PUBLICATIONS, CONTACT C B LUSBY, DIRECTOR, TECHNICAL INFORMATION DEPT.

ANNOTATION: NAVAL AIR TEST CENTER, PATUXENT RIVER, MD. 20670, TESTS AND EVALUATES AIRCRAFT AND AIRCRAFT MISSION SYSTEMS, THEIR COMPONENTS AND RELATED EQUIPMENT FOR THE NAVAL AIR SYSTEMS COMMAND AND THE BOARD OF INSPECTION AND SURVEY. RECOMMENDS DESIGN CHANGES. CONDUCTS TEST PILOT TRAINING.

REFERRAL 991 815

NAVAL ARCTIC RESEARCH LAB BARROW ALASKA

UNIVERSITY OF ALASKA, BARROW, ALASKA 99723,
TELEPHONE: AC 907-852-6588; AUTOVON 538-1228.

APR 80

DIRECTOR AND/OR CONTACTS:
KOZANOWSKA,MORIA , LCDR USN, CO;KELLEY, JOHN J. , DR, TECH DIR;LAURSEN,GARY A. , DR, ASST DIR SCI;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, LABORATORY

AVAILABILITY/SERVICE CHARGES: NAVAL ACTIVITIES AND OTHER US GOVERNMENT AGENCIES AND AUTHORIZED RESEARCHERS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 15,000 BOOKS, REPRINTS AND ALL OTHER CATALOGED MATERIAL.

DESCRIPTORS: (*ARCTIC REGIONS), (*ECOSYSTEMS), (*SEA ICE), (*ACOUSTIC SURVEILLANCE), (*ALASKA), UNDERWATER SOUND, COLD WEATHER OPERATIONS, SNOW, LOGISTICS SUPPORT, MILITARY VEHICLES, AMPHIBIOUS VEHICLES, MAINTENANCE, ...

SERVICES/MATERIALS: REFERRAL, BASIC RESEARCH, APPLIED RESEARCH

PUBLICATIONS: NARL NEWS; MONTHLY REPORT; ANNUAL REPORT.

ANNOTATION: NAVAL ARCTIC RESEARCH LAB, BARROW, ALASKA 99723 OPERATES CONTINUOUSLY IN THE ARCTIC, PERFORMING NAVY AND OTHER GOVERNMENT RESEARCH, PRIMARILY IN AREAS OF OCEANOGRAPHY, METEOROLOGY, HYDROACOUSTICS, GEOPHYSICS, ATMOSPHERIC PHYSICS, TUNDRA ECOLOGY AND PHYSIOLOGY.

REFERRAL 991 820

NAVAL BIOSCIENCES LAB OAKLAND CALIF

NAVAL SUPPLY CENTER, OAKLAND, CALIFORNIA
94625, TELEPHONE: AC 415-832-5217 ;AUTOVON
836-6343

SEP 80
DIRECTOR AND/OR CONTACTS:
BOND,J. , CDR CO;WHITE,F. , LT, EXEC OFF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY,
MEDICAL CENTER

AVAILABILITY/SERVICE CHARGES: DEPT OF THE NAVY, OTHER DEPT OF DEFENSE ACTIVITIES AND OTHER FEDERAL AGENCIES.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
ANNUAL PROGRESS REPORTS - 50 VOLS.; REPRINTS IN OPEN LITERATURE - 581.
DESCRIPTORS: (*MICROBIOLOGY), (*AEROBIOLOGY), (*MICROORGANISMS), (*MEDICAL RESEARCH), RESPIRATORY DISEASES, VIRUS DISEASES, VIRUSES, DIAGNOSIS(MEDICINE), INSECTICIDES, TOXICITY, VACCINES, BIOLOGICAL PRODUCTS, BACTERIA,
...
SERVICES/MATERIALS: REFERRAL, MEDICAL RESEARCH

PUBLICATIONS: RESEARCH REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: THE NAVAL BIOSCIENCES LABORATORY, NSC, OAKLAND, CA 94625, PROVIDES EXPERTISE IN AEROBIOLOGY, MEDICAL MICROBIOLOGY, MARINE BIOLOGY AND ENVIRONMENTAL SCIENCE RELATING TO NAVAL INTERESTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 825

NAVAL BLOOD RESEARCH LAB BOSTON MASS

BOSTON UNIVERSITY SCHOOL OF MEDICINE, 615
ALBANY STREET, BOSTON, MASSACHUSETTS 02118.
TELEPHONE AC 617-247-6700.

MAR 80

DIRECTOR AND/OR CONTACTS:
VALERI,CESARE R. , CPT;SULLIVAN,M. F. ,
ADMIN OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY(ONR), MEDICAL CENTER

COVERAGE: 1964 TO PRESENT

AVAILABILITY/SERVICE CHARGES: NAVAL ACTIVITIES, OTHER GOVERNMENT AGENCIES AND CIVILIAN MEDICAL INSTITUTIONS, WITHOUT CHARGE.

DESCRIPTORS: (*BLOOD), (*BLOOD PLATELETS), (*ERYTHROCYTES), (*LEUKOCYTES), (*BLOOD PRESERVATION), BLOOD PLASMA, BLOOD CHEMISTRY, CELLS(BIOLOGY), STORAGE, FREEZING, PURIFICATION, BLOOD COAGULATION, ANTICOAGULANTS, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, MEDICAL RESEARCH, CONSULTANT, TRAINING

PUBLICATIONS: LABORATORY RESEARCH REPORTS ARE AVAILABLE THROUGH DTIC. REPRINTS OF PUBLISHED ARTICLES FURNISHED BY LAB FREE OF CHARGE TO MEDICAL COMMUNITIES.

ANNOTATION: NAVAL BLOOD RESEARCH LAB, BOSTON, MA 02118 CONDUCTS RD ON LONGTERM PRESERVATION OF BLOOD AND BLOOD PRODUCTS FOR USE IN HOSPITALS ON LAND AND SEA. PROVIDES BLOOD PRODUCTS TO THE MILITARY; RARE BLOOD FOR DONOR REPOSITORY FOR AM ASSOC OF BLOOD BANKS; HIGH 2, 3 DPG RED CELLS FOR SPECIAL CLINICAL SITUATIONS TO CIVILIAN AND MILITARY COMMUNITIES; FROZEN PLATELETS FOR CLINICAL TRANSFUSION; TRAINING ON FREEZING BLOOD PRODUCTS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 830

NAVAL COASTAL SYSTEMS LAB PANAMA CITY FLA 32407

TELEPHONE: AC 904-234-4321; AUTOVON 436-4321

MAR 80
DIRECTOR AND/OR CONTACTS:
GOULD, GERALD G. , TECH DIR; RHODES, MYRTLE , SUP LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, R+D CENTER/LABORATORY
COVERAGE: 1940 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO NAVAL AND OTHER GOVERNMENT AGENCIES AND QUALIFIED GOVERNMENT CONTRACTORS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
50,000 TITLES.
DESCRIPTORS: *COMMUNICATION AND RADIO SYSTEMS, *TORPEDO COUNTERMEASURES, DIVING, *SALVAGE, INSHORE AREAS, *ACOUSTIC COUNTERMEASURES, *COASTAL REGIONS, *AIRBORNE, *MINE HUNTING, *MINESWEEPING, *AMPHIBIOUS OPERATIONS, ACOUSTICS, ANTISUBMARINE WARFARE, CONTROL SYSTEMS,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, BASIC RESEARCH, APPLIED RESEARCH, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: MOST NCSC REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: THE MISSION OF THE NAVAL COASTAL SYSTEMS CENTER IS TO BE THE PRINCIPAL NAVY ACTIVITY FOR CONDUCTING RDT&E IN SUPPORT OF NAVAL MISSIONS AND OPERATIONS THAT TAKE PLACE PRIMARILY IN THE COSTAL REGIONS. THIS INCLUDES, IN PARTICULAR, RDT&E FOR MINE, TORPEDO AND SONAR COUNTERMEASURES, DIVING AND SALVAGE, COASTAL AND INSHORE DEFENSE, SWIMMER OPERATIONS, AND AMPHIBIOUS OPERATIONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 835

NAVAL DENTAL RESEARCH INST GREAT LAKES ILL

NAVAL BASE, BUILDING 1-H, GREAT LAKES,
ILLINOIS 60088, TELEPHONE: AC 312-688-4678;
AUTOVON: 792-4678

MAR 80

DIRECTOR AND/OR CONTACTS:
WIRTHLIN, M. R. , CAPT, DC, USN, CO;
NELSON, L. D. , LT, MSC, USN, ADMIN;
ROUSE, MYRA J., EDITORIAL CLERK;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, MED RD COM

COVERAGE: DATES VARY, JOURNALS FROM 1942

AVAILABILITY/SERVICE CHARGES: NAVAL ACTIVITIES, DEPT. OF DEFENSE, MEMBERS OF LAKE COUNTY CONSORTIUM, LAKE COUNTY ILLINOIS, WITH HDQTRS AT CONDELL HOSPITAL, LIBERTYVILLE, ILLINOIS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROXIMATELY 1200 TEXTBOOKS, AS WELL AS 54 DOMESTIC AND 19 FOREIGN JOURNALS OF SCIENTIFIC/DENTAL/MEDICINE IN AREAS SUCH AS PERIODONTOLOGY, MICROBIOLOGY, BIOCHEMISTRY, HISTOPATHOLOGY, EPIDEMIOLOGY, IMMUNOLOGY, BIOLOGY AND RESEARCH.

DESCRIPTORS: (*DENTISTRY), (*PREVENTIVE DENTISTRY), (*DENTAL CARIES), (*DENTAL PLAQUE), (*DENTAL PERSONNEL), ORAL DISEASES, ORAL HYGIENE, TEETH, FLUORIDES, MOUTH, PROPHYLAXIS, HISTOLOGY, PATHOLOGY, BIOCHEMISTRY, ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, MEDICAL RESEARCH, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: TECHNICAL REPORTS AVAILABLE FROM DTIC AND NTIS, ANNUAL PROGRESS REPORTS.

ANNOTATION: NAVAL DENTAL RESEARCH INST, BLDG 1-H, NAVAL BASE, GREAT LAKES, ILL 60088 CONDUCTS RESEARCH IN DENTAL PROBLEMS OF ORAL HEALTH IN NAVAL AND MARINE CORPS PERSONNEL AND DELIVERY OF DENTAL CARE.

REFERRAL 991 840

NAVAL ELECTRONIC SYSTEMS ENGINEERING ACTIVITY ST INIGOES MD

TELEPHONE: AC-301-872-5173; AUTOVON 356-3512,

SEP 80

DIRECTOR AND/OR CONTACTS:
WAXMAN,R. E. , TECH DIR;GUNNING,I. C. , PROG DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TEST CENTER

AVAILABILITY/SERVICE CHARGES: NAVAL ELECTRONIC SYSTEMS COMMAND, OTHER NAVAL COMMANDS AND MILITARY AGENCIES. NESEA IS LIAISON AGENT WITH OTHER GOVERNMENT ACTIVITIES AND INDUSTRY.

DESCRIPTORS: *ELECTRONIC EQUIPMENT, *IDENTIFICATION SYSTEMS, RADIOFREQUENCY INTERFERENCE, SPECTRUM SIGNATURES, ELECTROMAGNETIC COMPATIBILITY, RADAR NAVIGATION, CARRIER CONTROLLED APPROACH RADAR, GROUND CONTROLLED APPROACH RADAR, RADAR
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: MOST REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: NAVAL ELECTRONIC SYSTEMS ENGINEERING ACTIVITY, ST INIGOES, MD 20684 TESTS AND EVALUATES ELECTRONIC SYSTEMS AND EQUIPMENT. DESIGNS, DEVELOPS AND TESTS DEVELOPMENTAL PROTOTYPES. DEVELOPS EQUIPMENT AND PROCUREMENT SPECIFICATIONS. MONITORS PRODUCTION PROCUREMENT. PERFORMS INSTRUMENTED SURVEYS, SPECTRUM SIGNATURES, RADIO FREQUENCY INTERFERENCE MEASUREMENTS, ELECTROMAGNETIC COMPATIBILITY PROGRAM. ADP SECURITY.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 847

NAVAL ENVIRONMENTAL PREDICTION RESEARCH FACILITY MONTEREY CALIF

TELEPHONE: AC 408-646-2928, AUTOVON 878-2928 (LIBRARY-2813).

MAR 80
DIRECTOR AND/OR CONTACTS:
SCHRAMM, WILLIAM , CAPT, CO; MAY, JOANNE , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, RESEARCH INST
COVERAGE: 1950 TO PRESENT

AVAILABILITY/SERVICE CHARGES: UNLIMITED SERVICE TO DOD AND US GOVERNMENT AND US GOV'T. CONTRACTORS; AVAILABLE WITH PRIOR ARRANGEMENT, TO GENERAL PUBLIC.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
40,000 SCIENTIFIC REPORTS (75% MICROFICHE); 2,800 TEXT + REFERENCE BOOKS, 3,000 PERIODICAL VOLUMES; 2,000 DATA VOLUMES; 125 CURRENT PERIODICALS.
DESCRIPTORS: *WEATHER FORECASTING, METEOROLOGICAL PHENOMENA, MARINE METEOROLOGY, CLOUDS, CLOUD COVER, RAINFALL, WIND, STORMS, HURRICANES, MONSOONS, TYPHOONS, CYCLONES, CLIMATE, METEOROLOGICAL SATELLITES, METEOROLOGY, COASTAL REGIONS, TROPICAL REGIONS, AIR ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, SCIENTIFIC RESEARCH, REFERENCE SERVICE, LOANS, DUPICATING

PUBLICATIONS: RESEARCH REPORTS AVAILABLE THROUGH DTIC AND NTIS.

ANNOTATION: THE NAVAL ENVIRONMENTAL PREDICTION RESEARCH FACILITY, MONTEREY, CALIF. 93940 CONDUCTS RD ON LOCAL REGIONAL AND GLOBAL ATMOSPHERIC ANALYSIS AND PREDICTION TECHNIQUES; PROVIDES PLANNING, MODELING AND EVALUATION SERVICES FOR DETERMINING ATMOSPHERE'S EFFECTS ON NAVAL WEAPON SYSTEMS.

REFERRAL   991 850

NAVAL EXPLOSIVE ORDNANCE DISPOSAL FACILITY INDIAN HEAD MD

CODE D, INDIAN HEAD, MARYLAND 20640
TELEPHONE: AC 301-743-4330/4439; AUTOVON 364-4330/4439

MAR 80
DIRECTOR AND/OR CONTACTS:
DICKINSON,LIONEL A , TECH DIR;STEVENSON,G B , ASSOC TECH DIR;DAVIS,B D , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, RESEARCH INST
COVERAGE: 1860 TO PRESENT

AVAILABILITY/SERVICE CHARGES: NAVY, DEPT OF DEFENSE AND OTHER GOVERNMENT AGENCIES.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
A SPECIALIZED COLLECTION OF CLASS + UNCLASS DATA ON EXPLOSIVE ORD DISPOSAL + RELATED SUBJECT AREAS, INC US ORD OF ALL SERVICES AND FOREIGN ORD OF ALL COUNTRIES DATING FROM 1860; GEN ENG DATA REQUIRED TO DEV TOOLS, EQUIP, + TECHNIQUES; DIVING AND UNDERWATER EQUIP. THE LIB CONTAINS APPROX 8,500 BOOKS, 90,000 DOCUMENTS, 2,000 PHOTOGRAPHS AND 20,000 ENG DRAWINGS.
DESCRIPTORS: *EXPLOSIVE ORDNANCE DISPOSAL, *EXPLOSIVES, ORDNANCE, NEUTRALIZATION, DISPOSAL, UNDERWATER TOOLS, NAVAL MINES, UNDERWATER ORDNANCE, ORDNANCE DISPOSAL TOOLS, CUTTING TOOLS, UNDERWATER CUTTING, SAFETY, ARMING DEVICES, TIMING DEVICES, REMOTE CONTROL, BOMBS, BLAST, ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, RESEARCH AND DEVELOPMENT, TESTS, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: TECHNICAL REPORTS ON RES + DEV OF EXPLOSIVE ORDNANCE DISPOSAL (EOD) TOOLS AND EQUIP, JOINT SERVICE EOD PROCEDURES, AND MISCELLANOUS PUBLICATIONS RELATED TO EOD. ONLY THE TECHNICAL REPORTS ARE DISTRIBUTED THROUGH DTIC.

ANNOTATION: THE NAVAL EXPLOSIVE ORDNANCE DISPOSAL FACILITY, INDIAN HEAD, MD 20640 CONDUCTS JOINT SERVICE RDTE TECHNICAL PUBLICATION AND EQUIPMENT MANAGEMENT PROGRAMS TO SUPPORT LOCATION, IDENTIFICATION, NEUTRALIZATION AND DISPOSAL OF EXPLOSIVE ORDNANCE (FOREIGN AND DOMESTIC). ALSO SUPPORTS OTHER GOVERNMENT AGENCIES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 855

NAVAL HEALTH RESEARCH CENTER SAN DIEGO CALIF

TELEPHONE: AC 714-225-2911 AUTOVON 933-2911.

MAR 80
DIRECTOR AND/OR CONTACTS:
RAHE,RICHARD H , CAPT MC, USN, CO;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, MEDICAL INST.

AVAILABILITY/SERVICE CHARGES: SERVES THE NAVY AND OTHER DOD AGENCIES.

DESCRIPTORS: *HEALTH, *PSYCHIATRY, *MENTAL DISORDERS, *PSYCHOPHYSIOLOGY, SLEEP, *SLEEP DEPRIVATION, PHYSIOLOGY, PSYCHOLOGY, NEUROLOGY, STRESS(PHYSIOLOGY), STRESS(PSYCHOLOGY), SOCIAL PSYCHOLOGY, ALCOHOLISM, DRUG ADDICTION, NERVOUS SYSTEM DISEASES, REHABILITATION, JOB ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, MEDICAL RESEARCH

PUBLICATIONS: MOST OF THE CENTER'S MEDICAL REPORTS ARE AVAILABLE FROM DTIC.

ANNOTATION: NAVAL HEALTH RESEARCH CENTER, P.O. BOX 85122, SAN DIEGO, CA 92138 CONDUCTS RESEARCH IN THE MEDICAL AND PSYCHOLOGICAL ASPECTS OF HEALTH AND PERFORMANCE OF NAVAL PERSONNEL. HAS DEVELOPED A COMPUTERIZED MEDICAL DATA SYSTEM FOR THE NAVY WHICH CONTAINS INFORMATION REGARDING DEMOGRAPHY, JOB RELATED PERFORMANCE, BEHAVIORAL CHARACTERISTICS AND ENVIRONMENTAL FEATURES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 860

NAVAL HISTORICAL CENTER WASHINGTON D C OPERATIONAL ARCHIVES BRANCH

BLDG 210, WASHINGTON NAVY YARD, WASHINGTON,
D C 20374, TELEPHONE: AC 202-433-3170

MAR 80

DIRECTOR AND/OR CONTACTS:
ALLARD, DEAN C. , DR HEAD;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, ARCHIVES BR

LANGUAGE INPUT: ENGLISH, JAPANESE

COVERAGE: PRIMARILY 1939 TO DATE.

AVAILABILITY/SERVICE CHARGES: OFFICIAL RESEARCHERS, INCL CONTRACTORS WITH CLEARANCE + NEED-TO-KNOW. DECLASSIFIED/UNCLASSIFIED HOLDINGS AVAILABLE TO UNOFFICIAL USERS. FOR ACCESS WRITE DIR OF NAVAL HISTORY, WASHINGTON NAVY YARD, WASHINGTON, DC 20374.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
10,000 LINEAR FT OF RECORDS: ACTION AND OPERATIONAL REPORTS, PLANS, STUDIES AND OFFICIAL MESSAGES/ CORRESPONDENCE: ANNUAL HIST OF NAVAL COMMANDS; CLASSIFIED PUBS ON FLEET OPS, DOCTRINE, ORGANIZATION AND US NAVAL FORCE LEVELS; MCIROFILMED RECORDS OF JAPANESE NAVY FOR WORLD WAR II; OFFICIAL AND PRIVATE PAPERS OF RETIRED SENIOR NAVAL OFFICERS AND BIOGRAPHICAL DATA ON NAVAL OFFICERS. MOST RECENT HOLDINGS ARE SECURITY CLASSIFIED.

DESCRIPTORS: *NAVAL OPERATIONS, FLEETS(SHIPS), NAVAL VESSELS, WARFARE, STRATEGY, TACTICAL WARFARE, PLANNING, POLICIES, HISTORY, ARCHIVES, GLOBAL, KOREA, VIETNAM

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, REFERRAL, CONSULTANT, VISITOR REFERENCE, DUPLICATING

PUBLICATIONS: US NAVAL HISTORY SOURCES IN THE UNITED STATES, GPO, $1; PARTIAL CHECKLIST, WORLD WAR II HISTORIES ARE HISTORICAL RPTS IN US NAV HIS DIV, 1973; GUIDE TO US NAVAL ADMINISTRATIVE HISTORIES OF WORLD WAR II-LAST TWO TITLES FROM DEF PRINTING SERV, 1976.

ANNOTATION: OPERATIONAL ARCHIVES BR, NAVAL HISTORICAL CENTER, WASHINGTON, D C 20374 COLLECTS, PRESERVES AND SERVICES RECENT OPERATIONAL RECORDS AND ARCHIVES OF THE NAVY, AND UNDERTAKES RELATED RESEARCH, WRITING AND PUBLISHING IN RECENT US NAVAL HISTORY.

REFERRAL 991 865

NAVAL MATERIAL COMMAND INDUSTRIAL RESOURCES DETACHMENT
PHILADELPHIA PA

BLDG. 75-2, PHILA NAVAL BASE, PHILADELPHIA, PA 19112.
TELEPHONE: AC215-755-4891/4892/4893/3991/3992,
AUTOVON 443-4891/4892/4893/3991/3992.

MAY 80

DIRECTOR AND/OR CONTACTS:
SAFIER,BILL S. , DIR;GIORDANO,RICHARD , HEAD, MANUF TECH BR;BROUDY,P. M. , DR, HD, P&R EVAL BR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: USNAVY, STAFF OFFICE

AVAILABILITY/SERVICE CHARGES: US GOVT AND GENERAL PUBLIC- NO CHARGE.

DESCRIPTORS: *MANUFACTURING TECHNOLOGY, PLANNING, *INDUSTRIAL PLANT EQUIPMENT, METALS, NONMETALS, ELECTRONICS, INSPECTION, TEST, MUNITIONS, INDUSTRIAL EQUIPMENT, INDUSTRIAL PLANTS, COMMERCIAL, FACILITIES, RESOURCES, INDUSTRIES, MACHINE TOOLS, MACHINING, TEST ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANSWERS, INFORMATION EXCHANGE

PUBLICATIONS: NAVY MANUFACTURING TECHNOLOGY BULLETIN, NAVY MANUFACTURING TECHNOLOGY PROGRAM 5 YEAR PLAN, PUBS AVAILABLE FROM NMCIRD AT NO CHARGE.

ANNOTATION: NMCIRD SERVES AS THE FOCAL POINT WITHIN THE DEPARTMENT OF THE NAVY FOR THE INDUSTRIAL PLANT EQUIPMENT (IPE), MANUFACTURING TECHNOLOGY (MT), AND COMMERCIAL OR INDUSTRIAL (C/I) ACTIVITES PROGRAMS AND PERFORMS ASSOCIATED MANAGEMENT AND TECHNICAL SERVICES AS REQUIRED BY THE CHIEF OF NAVAL MATERIAL.

REFERRAL 991 870

NAVAL MEDICAL RESEARCH INST BETHESDA MD

NATIONAL NAVAL MEDICAL CENTER, BETHESDA,
MARYLAND 20014. TELEPHONE: AC 202-295-0021;
IDS-19-50021,

MAR 80
DIRECTOR AND/OR CONTACTS:
MINER,W. F. , CPT MC USN, CO;SCHINSKI,V. D. , DIR ADMIN SVC;KIESOW,L. , CHIEF SCIENTIST;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, MEDICAL INST

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES.

DESCRIPTORS: *MILITARY MEDICINE, *MEDICAL RESEARCH, IMMUNOLOGY, PATHOLOGY, SURGERY, EXPERIMENTAL DATA, ENVIRONMENTS, STRESS(PHYSIOLOGY), STRESS(PSYCHOLOGY), MICROBIOLOGY, BIOCHEMISTRY, BIOLOGY, BIOENGINEERING, ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, RESEARCH MANAGEMENT

PUBLICATIONS: MOST REPORTS ARE AVAILABLE FROM DTIC AND FROM THE NATIONAL TECHNICAL INFORMATION SERVICE.

ANNOTATION: NAVAL MEDICAL RESEARCH INSTITUTE, NNMC, BETHESDA, MD. 20014 IS CONCERNED WITH LIFE SCIENCES RD IN AREAS OF STUDY DIRECTLY RELATED TO NAVAL AND MARINE CORPS REQUIREMENTS.

REFERRAL 991 879

NAVAL OCEAN RESEARCH AND DEVELOPMENT ACTIVITY NSTL STATION MS

TELEPHONE: AC-601-688-4010; AUTOVON: 485-4010.

SEP 80

DIRECTOR AND/OR CONTACTS:
PHELPS,G. T. , CAPT USN, CO;GOODMAN,R. R. , TECH DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY/CHIEF OF NAVAL RESEARCH, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVES PRIMARILY NAVAL AND OTHER DOD AGENCIES.

DESCRIPTORS: ACOUSTICS, WEAPONS, *OCEAN ACOUSTICS, *UNDERWATER ACOUSTICS, *OCEAN SURVEILLANCE, ACOUSTIC SURVEILLANCE, ACOUSTIC WAVES, *SIGNAL PROCESSING, *ACOUSTIC SIGNALS, *OCEANOGRAPHY, *MARINE BIOLOGY, BIOCHEMISTRY, MARINE CHEMISTRY, *OCEAN ENVIRONMENTS, ...

SERVICES/MATERIALS: RESEARCH AND DEVELOPMENT, DATA COMPILATION, STATE OF THE ART, REVIEWS, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL

PUBLICATIONS: RESEARCH REPORTS, AVAILABLE FROM DTIC AND NTIS.

ANNOTATION: NAVAL OCEAN RESEARCH AND DEVELOPMENT ACTIVITY, NSTL STATION, MISS 39529 CARRIES OUT A BROADLY BASED RDTE PROGRAM IN OCEAN SCIENCE AND TECHNOLOGY, WITH EMPHASIS ON UNDERSTANDING OCEAN PROCESSES THROUGH MEASUREMENT AND ANALYSIS AND THE EFFECTS OF THIS OCEAN ENVIRONMENT ON NAVY SYSTEMS AND OPERATIONS.

REFERRAL   991 882

NAVAL OCEAN SYSTEMS CENTER SAN DIEGO CA TECHNICAL LIBRARY

CODE 447, TELEPHONE: AC 714-225-6623/6171;
AUTOVON 933-6623/6171

MAR 80

DIRECTOR AND/OR CONTACTS:
INGERSOLL, JOAN : LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH, GERMAN FRENCH

COVERAGE: 1665 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 100,000 TECHNICAL REPORTS, 65,000 BOOKS, 1200 PERIODICAL SUBSCRIPTIONS; SPECIAL COLLECTION OF WORLD WAR II UNDERWATER SOUND, RADIO AND RADAR TECHNICAL REPORTS.

DESCRIPTORS: *UNDERSEA WARFARE, *UNDERWATER ORDNANCE, *OCEAN SURVEILLANCE, *WEAPON SYSTEMS, *AIR LAUNCHED, *SURFACE LAUNCHED, *COMMAND AND CONTROL SYSTEMS, *COMMUNICATION AND RADIO SYSTEMS, *ACOUSTICS, *UNDERWATER SOUND, MARINE ENGINEERING, MARINE ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LOAN(INTERLIBRARY), REFERRAL, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, PERIODICALS

PUBLICATIONS: THE NAVAL OCEAN SYSTEMS CENTER (MERGER OF THE FORMER NAVAL ELECTRONICS LAB AND THE NAVAL UNDERSEA CENTER) PUBLISHES A BIBLIOGRAPHY OF TECHNICAL REPORTS, MOST OF WHICH ARE AVAILABILE FROM DTIC. ALSO LIBRARY PERIODICALS; BI-WEEKLY LIST OF NEW PUBLICATIONS; BI-WEEKLY 'CURRENT ALERT' (SDI IN TECHNICAL REPORTS).

ANNOTATION: THE TECHNICAL LIBRARY, NAVAL OCEAN SYSTEMS CENTER, SAN DIEGO, CALIF 92152 SUPPORTS THE CENTER WHICH IS THE PRINCIPAL RESEARCH AND DEVP, TEST AND EVALUATION CENTER FOR COMMAND CONTROL, COMMUNICATIONS, OCEAN SURVEILLANCE, SURFACE AND AIR LAUNCHED UNDERSEA WEAPONS SYSTEMS AND SUPPORTING TECHNOLOGIES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 885

NAVAL OCEANOGRAPHIC OFFICE NSTL STATION MS LIBRARY

CODE 025, NATIONAL SPACE TECHNOLOGY LABS.,
BAY ST. LOUIS, MISSISSIPPI 39522.
TELEPHONE: AC-601-688-4597; AUTOVON: 485-
4597.

FEB 80

DIRECTOR AND/OR CONTACTS:
ROOS,SHEILA , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH, RUSSIAN
GERMAN, JAPANESE
SPANISH,FRENCH
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: SERVES NAVAL OCEANOGRAPHERS, OTHER DOD AND GOVT AGENCIES; THE SCIENTIFIC COMMUNITY BY SPECIAL ARRANGEMENT.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
125,000 BOOKS, REPORTS, PERIODICALS, TRANSLATIONS.
SPECIAL COLLECTIONS.
DESCRIPTORS: *OCEANOGRAPHY, *HYDROGRAPHIC SURVEYING, *MARINE GEOPHYSICS, *NAVAL RESEARCH, BATHYTHERMOGRAPH DATA, OCEANOGRAPHIC DATA, MARINE GEOLOGY, MARINE BIOLOGY, MARINE METEOROLOGY, OCEAN BOTTOM, OCEAN BOTTOM SAMPLING, OCEAN BOTTOM
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERRAL, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, CLASSIFIED MATERIALS, PERIODICALS, SCIENCE, ABSTRACT JOURNALS, TRANSLATIONS, MICROFORMS, REPRINTS

PUBLICATIONS: PUBS ARE ISSUED BY THE NAV OCEANOGRAPHIC OFF, BUT STOCKED AND SOLD BY DEF MAPPING AGENCY, OFF OF DISTRIBUTION SERVICES, WASH, D.C. 20315.

ANNOTATION: NAVAL OCEANOGRAPHIC OFF LIB, NSTL STATION, MISS 39522 CONTAINS MATERIALS IN PHYSICAL OCEANOGRAPHY, MARINE BIOLOGY, MARINE GEOLOGY, CARTOGRAPHY, PHOTOGRAMMETRY, AIR AND MARINE NAV, METEOROLOGY, OCEANOGRAPHY AND HYDROGRAPHIC SURVEYS. HYDROGRAPHICS COMPONENTS HAVE BEEN SEPARATED FROM THIS OFFICE: THEY ARE NOW LOCATED AT THE DEF MAPPING AGCY, HYDROGRAPHIC/TOPOGRAPHIC CENTER, WASH, D.C. 20315.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 890

NAVAL ORDNANCE MISSILE TEST FACILITY WHITE SANDS MISSILE RANGE N MEX*

WHITE SANDS MISSILE RANGE, WHITE SANDS,
NEW MEXICO 88002, TELEPHONE: AC-505-678-
2101; AUTOVON 258-2101.

MAR 80

DIRECTOR AND/OR CONTACTS:
PETERSON,M. A. , JR, CAPT. CO;STANLEY,
W. L. , CDR, TEST OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TEST CENTER

AVAILABILITY/SERVICE CHARGES: NAVAL ACTIVITIES, OTHER DOD AND GOVERNMENT AGENCIES.

DESCRIPTORS: (*GUIDED MISSILES), (*ROCKETS), (*FLIGHT TESTING), GROUND SUPPORT, AIRBORNE, WEAPONS, SOUNDING ROCKETS, UPPER ATMOSPHERE, SUPERSONIC FLIGHT, TARGETS, LOW ALTITUDE, ANTIRADIATION MISSILES, INSTRUMENTATION, ROCKET ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, TECHNICAL ANALYSIS AND EVALUATION, CONSULTANT

ANNOTATION: NAVAL ORDNANCE MISSILE TEST FACILITY, WHITE SANDS MISSILE RANGE, N.M. 88002 SUPPORTS THE NAVY GUIDED MISSILE AND ROCKET PROGRAM INCLUDING GROUND AND FLIGHT TESTING. PARTICIPATES IN THE OPERATION OF THE DEPT OF DEFENSE INTEGRATED MISSILE TESTS AT WHITE SANDS. SPONSORS NAVY PROGRAMS AT WHITE SANDS.

REFERRAL 991 895

NAVAL POSTGRADUATE SCHOOL MONTEREY CALIF DUDLEY KNOX LIBRARY

CODE 0142, MONTEREY, CALIFORNIA 93940.
TELEPHONE: AC 408-646-2341; AUTOVON 878-2341.

MAR 80

DIRECTOR AND/OR CONTACTS:
SPINKS,PAUL , LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, ACADEMIC LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1909 TO DATE

AVAILABILITY/SERVICE CHARGES: VISITORS MAY HAVE ACCESS TO THE UNCLASSIFIED AREA OF THE LIBRARY, BUT ARE NOT AFFORDED BORROWING, REFERENCE, OR PHOTOCOPYING FACILITIES. COMPLETE LIBRARY SERVICES ARE AVAILABLE ONLY TO FACULTY AND STUDENTS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 369,000 ITEMS; ALSO 248,000 VOLS IN MICROFORM.

DESCRIPTORS: *NAVAL TRAINING, *EDUCATION, *NAVAL RESEARCH, *ENGINEERING, *PHYSICAL SCIENCES, *MANAGEMENT, *NAVAL INTELLIGENCE, *ANTISUBMARINE WARFARE, *ELECTRONIC WARFARE, *MILITARY STRATEGY, *MILITARY TACTICS, *OPERATIONS RESEARCH, COMMAND ...

SERVICES/MATERIALS: TYPES OF SERVICES, ON LINE SYSTEMS, INFORMATION RETRIEVAL, REFERENCE SERVICE, INDEXING, LITERATURE SURVEYS, LOANS(INTERLIBRARY), TECHNICAL ANSWERS, REFERRAL, SDI SERVICE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CHARTS AND MAPS, CLASSIFIED MATERIAL, GOVERNMENT REPORTS, MICROFORM, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA, UNPUBLISHED MATERIALS

PUBLICATIONS: NPS CLASSIFIED AND UNCLASSIFIED THESES AND TECHNICAL REPORTS ARE DEPOSITED WITH DTIC. THE LIBRARY ISSUES A BIWEEKLY LIST OF LIBRARY ACQUISITIONS AND AN ANNUAL ALPHABETICAL SUBJECT LIST OF JOURNALS.

ANNOTATION: THE NAVAL POSTGRADUATE SCHOOL LIB MONTEREY, CA 93940 SUPPORTS THE GRADUATE LEVEL PROGRAMS OF ITS PARENT INSTITUTION IN ENG PHYSICAL SCIENCES AND ADMIN. IT OFFERS A LOCAL INFO RETRIEVAL AND SDI SERVICE AND ALSO PARTICIPATES IN THE FOLLOWING ON-LINE SYS RDTE, DIALOG, CIRC, ORBIT, INFO BANK, RLIN.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 900

NAVAL RESEARCH LAB WASHINGTON DC TECHNICAL INFORMATION DIV

TELEPHONE: AC-202 767-2357 OR 767-2944.

MAR 80
DIRECTOR AND/OR CONTACTS:
KIRKBRIDE, E. E. , HEAD TID; IMHOF, PETER H. , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL INFORMATION OFFICE
LANGUAGE INPUT: ENGLISH, GERMAN
RUSSIAN, SPANISH
FRENCH
COVERAGE: 1876 TO DATE

AVAILABILITY/SERVICE CHARGES: FACILITIES FOR VISITORS AVAILABLE UPON REQUEST.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
500,000 TITLES
DESCRIPTORS: *ELECTRICAL ENGINEERING, *ELECTRONICS, *NAVAL RESEARCH, *PHYSICS, ELECTRONIC WARFARE, *LASERS, *OPTICS, *SOLID STATE PHYSICS, ANTENNAS, ANTENNA RADIATION PATTERNS, BATTERY COMPONENTS, ELECTRIC BATTERIES, BALLISTICS, CHEMICAL ENGINEERING, CRYOGENICS, ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, ABSTRACTING, DUPLICATING, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, CHARTS + MAPS, GOVERNMENT REPORTS, INDUSTRIAL LITERATURE, MICROFORM, PICTORIAL DATA, PERIODICALS, SCIENCE, TRANSLATIONS

PUBLICATIONS: NRL REPORTS, MEMORANDUM REPORTS, MONTHLY PROGRESS REPORTS, TRANSLATIONS, BIBLIOGRAPHIES, TEST AND EVALUATION REPORTS, INSTRUCTION BOOKS. MOST ARE AVAILABLE THRU DTIC.

ANNOTATION: THE TECHNICAL INFORMATION DIVISION, NAVAL RESEARCH LABORATORY, WASHINGTON, DC 20375 SERVES AS THE OFFICIAL DEPOSITORY FOR ALL OF THE OFFICE OF NAVAL RESEARCH REPORTS. ON-SITE USE OF THE LIBRARY IS AVAILABLE WITH PRIOR ARRANGEMENT.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 903

NAVAL SEA SYSTEMS COMMAND WASHINGTON DC TECHNICAL LIBRARY

SEA 99612, NATIONAL CENTER, BLDG 3 RM 1S15,
WASHINGTON, DC 20362. TELEPHONE: AC 202-692-3349/
3305/3307 AUTOVON 222-3349-3305/3307.

MAR 80

DIRECTOR AND/OR CONTACTS:
ERICKSON,DONALD R. , LIBN DOC BR;PRENTICE,
PATRICIA , LIBR TECH;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL LIBRARY

COVERAGE: 1890 TO DATE

AVAILABILITY/SERVICE CHARGES: SERVES NAVY, ITS CONTRACTORS, AND OTHER QUALIFIED USERS,

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
60,000 BOOKS AND BOUND PERIODICALS, 800 JOURNAL/SERIAL TITLES. 400,000 TECHNICAL REPORTS AND MANUALS. COMPLETE SETS OF U.S. NAVAL INSTITUTE PROCEEDINGS, SNAME TRANSACTIONS, AND RINA TRANSACTIONS.

DESCRIPTORS: *NAVAL VESSELS, *SHIPS, *NAVAL EQUIPMENT, *NAVAL OPERATIONS, *MARINE ENGINEERING, *SHIP DESIGN, *SHIPBUILDING, *MARINE PROPULSION, *MARINE ENGINES, *SHIP AUXILIARY EQUIPMENT, *SHIP STRUCTURAL COMPONENTS, *SONAR,
...

SERVICES/MATERIALS: REFERENCE SERVICE, LOANS(INTERLIBRARY), REFERRAL, SELECTIVE DISSEMINATION OF INFORMATION, INFORMATION RETRIEVAL, ON LINE SYSTEMS, RESEARCH AND DEVELOPMENT, TEST AND EVALUATION, SHARP PROJECT, TRANSLATIONS

PUBLICATIONS: FOCUS - A MONTHLY PUB OF NEW REPORTS BOOK ACQUISITIONS, WHICH IS FOR OFFICIAL USE ONLY. THE NAVAL SEA SYS COMMAND + ITS CONTRACTORS PREPARE RSCH REPORTS WHICH ARE AVAIL THROUGH DTIC.

ANNOTATION: THE NAVAL SEA SYS COMD, WASH, DC 20362 SERVES THE FLEET BY DESIGNING, PLANNING, CONSTRUCTING, MAINTAINING AND REPAIRING THE SHIPS AND RELATED EQIUP, AS WELL AS R AND D OF WEAPONS FOR THE FLEET. THE LIB DOC BR SUPPORTS THE MISSION FULLY, PROVIDING COMPUTER SEARCHING BY USE OF SHIPS ANALYSIS AND RETRIEVAL PROJ (SHARP). USES OHIO COLLEGE LIB CTR, LOCKHEED DIALOG.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 905

NAVAL SUBMARINE MEDICAL RESEARCH LAB GROTON CONN

BOX 900, NAVAL SUBMARINE BASE, NEW
LONDON, GROTON, CONNECTICUT 06340.
TELEPHONE: AC203-449-3398; AUTOVON 241-
3398.

MAR 80
DIRECTOR AND/OR CONTACTS:
MARGULIES,R. A. , CDR, MC USN CO ;CAREY,C.
R. , SPEC ASST PLANS/PROG;MULLEN,M. J. ,
LCDR, MSC ADMIN OFF;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY,
LABORATORY
LANGUAGE INPUT: ENGLISH, FRENCH
GERMAN

AVAILABILITY/SERVICE CHARGES: LOCAL DOD ACTIVITIES AND CONTRACTORS, LOCAL EDUCATIONAL INSTITUTIONS, US GOVERNMENT AGENCIES.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 4600 BOOKS, 4500 DOCUMENTS, 6200 BOUND JOURNALS ON SUBMARINE MEDICINE, DIVING AND HYPERBARIC BIOMEDICAL RESEARCH, OCCUPATIONAL MEDICINE, PHYSIOLOGY, PSYCHOPHYSIOLOGY AND SPECIAL SENSES.
DESCRIPTORS: (*BALLISTIC MISSILE SUBMARINES), (*CONFINED ENVIRONMENTS), (*MEDICAL RESEARCH), (*DIVING), (*HYPERBARIC MEDICINE), VISION, HEARING, SONAR OPERATORS, AUDITORY PERCEPTION, DAMAGE ASSESSMENT, RISK ANALYSIS, MILITARY
...
SERVICES/MATERIALS: TYPES OF SERVICES, MEDICAL RESEARCH, REFERRAL

PUBLICATIONS: MOST RESEARCH REPORTS ARE AVAILABLE FROM DTIC AND NTIS.

ANNOTATION: NAVAL SUBMARINE MEDICAL RESEARCH LABORATORY, GROTON, CT 06340 CONDUCTS BASIC AND APPLIED RESEARCH IN SUBMARINE AND DIVING MEDICINE, CLOSED ENVIRONMENTS TO MEET NAVY REQUIREMENTS. FURNISHES RESEARCH AND MEDICAL ASSISTANCE TO SUBMARINE AND DIVING SHORE AND FLEET ACTIVITIES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 910

NAVAL SURFACE WEAPONS CENTER DAHLGREN LAB DAHLGREN VA
TECHNICAL LIBRARY

TELEPHONE: AC 703-663-8351; AUTOVON 249-8351.

FEB 80
DIRECTOR AND/OR CONTACTS:
HUGHES, MARSHAL J. , HD LIBN; HOPKINS, ALICE , SPEC DATA BANKS;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH, FRENCH GERMAN, RUSSIAN
COVERAGE: LATE 1930S TO DATE

AVAILABILITY/SERVICE CHARGES: GOVT AGENCIES + THEIR CONTRACTORS WITH NEED-TO-KNOW CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
67,000 BOOKS, 1,000 PERIODICAL TITLES, 230,000 REPORTS. SPECIAL COLLECTIONS INCL VSMF WITH MFG AND MIL SPECS + STDS, SPECIAL PROJ; OP NAVAIR MANUAL REF COLLECTION. ALSO A GEN LIB DIALOG + BIR NET TERMINAL.
DESCRIPTORS: *ASTRONAUTICS, *BALLISTICS, *NAVAL RESEARCH, *ORDNANCE, *MATHEMATICS, ARMOR PLATE, ATMOSPHERICS, BIOLOGICAL WARFARE AGENTS, CHEMICAL WARFARE AGENTS, DOPPLER SYSTEMS, ELECTROMAGNETIC RADIATION, EXPLOSIVES ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, TECHNICAL ANSWERS, INDEXING, LOANS(INTERLIBRARY), CURRENT AWARENESS, REFERRAL, LITERATURE SURVEYS, DUPLICATING, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIAL, GOVERNMENT REPORTS, PERIODICALS, SCIENTIFIC AND TECHNICAL DATA, TRANSLATIONS, MICROFORM, DATA BANKS, PROJECTS

PUBLICATIONS: BIMONTHLY ACCESSIONS BULLETIN FOR BOOKS + DOCUMENTS; KWIC FOR INTERNAL REPORTS + BOOKS; NWL REPORT ABSTRACT BULLETIN; PRINTOUT BIBS, SDI OF NASA, DTIC + NTIS ANNOUNCEMENTS.

ANNOTATION: THE TECH LIB, DAHLGREN LAB, NAVAL SUR WEAPON CTR, DAHLGREN, VA 22448 USES ELECTRONIC DATA PROCESSING EQUIP FOR AUTOMATIC CONTROLLED-DEPTH SEARCHING. PRINTOUTS OF SPECIAL CATEGORY LISTING CONTAIN DESCRIPTIVE CATALOGING, ABSTRACT.

REFERRAL   991 915

NAVAL SURFACE WEAPONS CENTER WHITE OAK LAB SILVER SPRING MD*

CODE X-211, TELEPHONE: AC 202-394-1922,
GOV'T. CODE 194, EXT. 1922.

MAR 80

DIRECTOR AND/OR CONTACTS:
HUGHES,J. MARSHAL , HEAD LIBN!

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, RESEARCH CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES LIMITED TO DOD AGENCIES AND NAVAL SURFACE WEAPONS CENTER CONTRACTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 45,000 VOLUMES, 12,000 BOUND PERIODICALS, 250,000 TECHNICAL REPORTS, 200,000 REPORTS ON MICROFILM.

DESCRIPTORS: *NAVAL RESEARCH, *ORDNANCE, *UNDERWATER ORDNANCE, EXPLOSIVES, *PLASTICS, AEROBALLISTICS, *UNDERWATER BALLISTICS, *HYDROBALLISTICS, MATHEMATICS, ADVANCED WEAPONS, ACOUSTICS, AMMUNITION, ARMOR, FUZES(ORDNANCE), ...

SERVICES/MATERIALS: TYPES OF SERVICES, RESEARCH MANAGEMENT, TECHNICAL ANALYSIS AND EVALUATION, REFERENCE SERVICE, INFORMATION RETRIEVAL, ON LINE SYSTEMS, LOANS(INTERLIBRARY), CONSULTANT, REFERRAL, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: MOST TECHNICAL REPORTS ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. UNCLASSIFIED, UNLIMITED REPORTS ALSO AVAILABLE FROM NTIS.

ANNOTATION: NAVAL SURFACE WEAPONS CENTER, FORMERLY NAVAL ORDNANCE LAB, WHITE OAK, MD 20910, CONDUCTS RESEARCH IN EXPLORATORY, ADVANCED, ENGINEERING AND OPERATIONAL SYSTEMS DEVP; TEST AND TECHNICAL EVALUATION OF COMPONENTS AND MATERIALS IN EXISTING AND PROPOSED WEAPONS FOR STRATEGIC AND SURFACE WARFARE. PERFORMS PRODUCT ENGR ON ITEMS OF ORDNANCE DEVELOPED AT THE CENTER.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 925

NAVAL UNDERWATER SYSTEMS CENTER NEW LONDON LAB NEW LONDON
CONN TECHNICAL LIBRARY

AC 203-447-4695; AUTOVON 636-4695.

MAR 80
DIRECTOR AND/OR CONTACTS:
HANNA,DAVID , DIR;SHAW,J N ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY,
TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH
COVERAGE: 1941 TO DATE

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 19,705 BOOKS PLUS 752 SERIAL TITLES: 301,724 DOCUMENTS.
DESCRIPTORS: *ACOUSTICS, *SONAR, *SOUND, *UNDERWATER SOUND, *UNDERWATER SOUND EQUIPMENT, *OCEANOGRAPHY, ACOUSTIC EQUIPMENT, ACOUSTIC PROPERTIES, ANTENNA RADIATION PATTERNS, ANTISUBMARINE WARFARE, BALLISTIC MISSILE SUBMARINES, ...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, LITERATURE SURVEYS, LOANS, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, PERIODICALS, SCIENCE, TRANSLATIONS

PUBLICATIONS: THE TECHNICAL LIBRARY ISSUES A BI-MONTHLY ACCESSION LIST, A MONTHLY BOOK LIST, AND THE NUSC LIST OF PERIODICALS.

ANNOTATION: THE COLLECTION OF THE TECHNICAL LIBRARY, NAVAL UNDERWATER SYSTEMS CENTER, NEW LONDON LABORATORY, NEW LONDON, CT 06321 COVERS SUCH AREAS AS SONAR, RADAR, ELECTRONICS AND ELECTROMAGNETIC PHENOMENA. ABOUT 50% OF THE TECHNICAL REPORTS BEAR A SECURITY CLASSIFICATION.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 930

NAVAL UNDERWATER SYSTEMS CENTER NEWPORT R I TECHNICAL LIBRARY

TELEPHONE: AC-401-841-4421 OR 4338; AUTOVON 948-4421 OR 4338;

SEP 80
DIRECTOR AND/OR CONTACTS:
BARRAVECCHIA,MARY , LIBN;TOMPOSKI,PHILIP ,
REF LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH
COVERAGE: 1951 TO DATE

AVAILABILITY/SERVICE CHARGES: FACILITIES FOR VISITORS PROVIDED. SERVICES LIMITED TO ENGINEERS AND SCIENTISTS OF THE STATION, CONTRACTORS AND INTERLIBRARY LOANS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
421,000 HARD COPY; 2,000,000 MICROFORM DOCUMENTS.
DESCRIPTORS: *ANTISUBMARINE WARFARE, *NAVAL RESEARCH, *UNDERSEA WARFARE, *UNDERWATER ORDNANCE, *SURVEILLANCE, *UNDERSEA SURVEILLANCE, *TOWED ARRAYS, ACOUSTIC TORPEDOES, ANTISUBMARINE FIRE CONTROL SYSTEMS, ANTISUBMARINE AMMUNITION,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY), TECHNICAL ANSWERS, REFERRAL, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CHARTS + MAPS, CLASSIFIED MATERIALS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: THE FORMAL PUBLICATIONS OF THE CENTER ARE TECHNICAL REPORTS AND TECHNICAL MEMORANDA, AVAILABLE THRU DTIC. LIBRARY ISSUES 2 BI-MONTHLY ACCESSIONS LISTS - OF TECHNICAL DOCUMENTS AND OF BOOKS AND PERIODICALS.

ANNOTATION: THE TECHNICAL LIBRARY, NAVAL UNDERWATER SYSTEMS CENTER, NEWPORT, R.I. 02840, EMPHASIZES RESEARCH, DEVELOPMENT, TEST, AND EVALUATION OF UNDERWATER WEAPON SYSTEMS, ASSEMBLIES, COMPONENTS AND MATERIALS, UNDERWATER SURVEILLANCE SYSTEMS AND TARGET DETECTION.

REFERRAL 991 931

NAVAL UNDERWATER SYSTEMS CENTER NEWPORT RI UNDERSEA RANGES DEPT

TELEPHONE: AC-401-841-3504/4693, AUTOVON:
948-3504/4693

APR 80
DIRECTOR AND/OR CONTACTS:
SOLIOZY,C S , HEAD;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY/SUBMARINE, ASW WARFARE + T+E DIRECTORATES

AVAILABILITY/SERVICE CHARGES: QUALIFIED NAVY/CIVILIAN ACTIVITIES AND DOD CONTRACTORS (MUST HAVE PRIOR APPROVAL FROM SPONSOR). FOREIGN GOVERNMENT IN ACCORDANCE WITH AGREEMENTS AND POLICY.

DESCRIPTORS: *SHALLOW WATER, *TARGET STRENGTH, *SONAR ARRAYS, *VELOCIMETERS, POSITION FINDING, OPERABILITY, CONSOLIDATION TESTS, ACCURACY, WEAPON SYSTEMS, CERTIFICATION TESTS, ANTISUBMARINE DEFENSE SYSTEMS, *DEEP WATER, *UNDERWATER ACOUSTICS, *UNDERSEA WARFARE, ...

SERVICES/MATERIALS: TYPES OF SERVICES, TEST AND EVALUATION, TECHNICAL ANALYSIS AND EVALUATION, SYSTEMS DEVELOPMENT, RANGE OPERATION, AUTEC, REFERRAL

PUBLICATIONS: REPORT ON RANGE SYSTEMS DEVELOPMENT TEST RESULTS, ACOUSTIC DATA ANALYSIS, AVAILABLE FROM NUSC NEWPORT.

ANNOTATION: NAVAL UNDERWATER SYSTEMS CENTER, UNDERSEA RANGES DEPART, NEWPORT, RI 02840 DEVELOPS AND PROVIDES FIXED AND MOBILE UNDERWATER TRACKING RANGES, ACOUSTIC MEASUREMENT RANGES, TARGET STRENGTH MEASUREMENT RANGES, AND IN SITU SONAR CALIBRATION RANGES FOR WEAPON, SENSOR, AND FLEET TEST AND EVAL.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 932

NAVAL WAR COLL NEWPORT R I LIBRARY

TELEPHONE: AC 401-841-2641/4551/4065 AUTOVON 948-2641/4551/4065.

MAR 80
DIRECTOR AND/OR CONTACTS:
SCHWASS,EARL R. , DIR;BRADLEY,MURRAY L. , HD, READ SVS;
CURTIS,M. D. , HD TECH SVS;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, ACADEMIC LIBRARY

AVAILABILITY/SERVICE CHARGES: PRIOR ARRANGEMENT NECESSARY TO USE THE LIBRARY WHICH IS NOT OPEN TO THE PUBLIC.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 147,060 BOOKS AND PERIODICALS, BOTH BOUND AND MICROFORM; 530 JOURNAL SUBSCRIPTIONS, 74,000 DOCUMENTS, LARGELY CLASSIFIED.
DESCRIPTORS: *NAVAL OPERATIONS, *HISTORY, MILITARY STRATEGY, *MILITARY TACTICS, *INTERNATIONAL LAW, *WARFARE, *NAVY, DEFENSE SYSTEMS, WEAPON SYSTEMS, TACTICAL WEAPONS, WEAPONS, DEFENSE PLANNING, MILITARY PLANNING, LEADERSHIP, OFFICER ...
SERVICES/MATERIALS: LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: FACULTY GUIDE, RESEARCH GUIDE - FOR INTERNAL DISTRIBUTION ONLY. STUDENT RESEARCH PAPERS - DOD DISTRIBUTION THROUGH DTIC.

ANNOTATION: NAVAL WAR COLLEGE LIBRARY, NEWPORT, RI 02840 SPECIALIZES IN NAVAL AND MILITARY ART AND SCIENCES, HISTORY, INTERNATIONAL LAW AND INTERNATIONAL RELATIONS IN SUPPORTING THE EDUCATIONAL AND RESEARCH PROGRAMS OF THE COLLEGE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 935

NAVAL WEAPONS CENTER CHINA LAKE CA TECHNICAL LIBRARY

TELEPHONE: AC 714-939-2507; AUTOVON 437-2507.

MAR 80
DIRECTOR AND/OR CONTACTS:
LAFON, EARL , HEAD; FISHER, FRANCES , LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH, GERMAN RUSSIAN, FRENCH
COVERAGE: 1781 TO DATE

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
600,000 ITEMS IN THE COLLECTION. A COMPREHENSIVE COLLECTION OF OSRD REPORTS IS MAINTAINED.
DESCRIPTORS: *NAVAL RESEARCH, *ROCKETS, *AIRCRAFT DEFENSE SYSTEMS, *WEAPON SYSTEMS, *CHEMISTRY, *ELECTRONIC WARFARE, *ELECTRONIC COUNTERMEASURES, *EXPLOSIVES, *FIRE CONTROL SYSTEMS, *GUIDED MISSILES, *SEMICONDUCTORS, PROPULSION SYSTEMS, ...
SERVICES/MATERIALS: TYPES OF SERVICES, CURRENT AWARENESS, REFERENCE SERVICE, INDEXING, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERRAL, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, GOVERNMENT REPORTS, MICROFORM, PROPRIETARY INFORMATION, PERIODICALS, SCIENCE, TRANSLATIONS, UNPUBLISHED MATERIALS

PUBLICATIONS: THE CENTER ISSUES SUPPLEMENTS TO 'BIBLIOGRAPHY OF NWC TECHNICAL PUBLICATIONS,' INCLUDING OPEN-LITERATURE PUBLICATIONS, TECHNICAL MOTION PICTURES, PATENTS AND REPORTS. THE REPORTS ARE AVAILABLE THRU DTIC. THE INFORMATION CENTER ISSUES ACCESSION BULLETINS FOR BOOKS AND TECHNICAL REPORTS.

ANNOTATION: THE TECHNICAL LIBRARY, NAVAL WEAPONS CENTER, CHINA LAKE, CALIF 93555 CONTAINS PRIMARILY RDTE REPORTS ON AIRCRAFT WEAPON SYSTEMS, MISSILES, ROCKETS, FUELS, PROPELLANTS, EXPLOSIVES, ELECTRONICS AND HIGH TEMPERATURE MATERIALS. USES COMPUTERIZED LITERATURE SEARCHES AND OUTPUT EQUIPMENT.

REFERRAL 991 940

NAVAL WEAPONS EVALUATION FACILITY ALBUQUERQUE N MEX

KIRTLAND AIR FORCE BASE, ALBUQUERQUE, NEW
MEXICO 87117. TELEPHONE; AC 505-844-0492
AUTOVON 244-0492.

MAR 80

DIRECTOR AND/OR CONTACTS:
WEICHMAN,D. R. , CAPT USN CO;GREWIS,E. G. , TECH DIR ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, TEST CENTER

DESCRIPTORS: *NUCLEAR WEAPONS, *WEAPON SYSTEMS, *NUCLEAR WARFARE, *NUCLEAR EXPLOSIONS, *NUCLEAR RADIATION, *BLAST, *THERMAL SHOCK, *THERMAL RADIATION, *SAFETY, *NAVAL AIRCRAFT, VULNERABILITY, HARDENING, TEST AND EVALUATION, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, REFERRAL, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, RESEARCH REPORTS, CLASSIFIED MATERIALS, MANUALS, WEAPONS, LOADERS

PUBLICATIONS: REPORTS ON NUCLEAR EFFECTS + VULNERABILITY TESTS. MOST BEAR SECURITY OR DISTRIBUTION LIMITATIONS AND ARE AVAILABLE TO QUALIFIED USERS FROM DTIC. A FEW ARE ALSO SOLD BY NTIS.

ANNOTATION: NAVAL WEAPONS EVALUATION FACILITY, ALBUQUERQUE, N. M. 87117 PERFORMS TESTS, EVALUATIONS AND PROVIDES TECHNICAL SUPPORT OF NUCLEAR AND DESIGNATED NONNUCLEAR WEAPONS/WEAPON SYSTEMS. CONDUCTS NUCLEAR SAFETY STUDIES; ASSISTS CNO IN NUCLEAR SAFETY AND PREVENTION OF ACCIDENTS; PLANS AND COORDINATES NAVY NUCLEAR SAFETY PROGRAMS. ASSISTS BOARD INSPECTION-SURVEY TRIALS NAVAL AIRCRAFT/SHIPS.

REFERRAL   991 942

NAVY ACQUISITION RESEARCH AND DEVELOPMENT INFORMATION CENTER WASHINGTON DC NARDIC/HQS NAVMAT

CHIEF OF NAVAL MATERIAL (MAT 08T4). NAVY DEPT, WASHINGTON, DC 20360. TELEPHONE: AC 202-692-1113.

MAY 80

DIRECTOR AND/OR CONTACTS:
POLLAK,GEORGE , HEAD;MORRIS,LILLIAN L. , MGR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: POTENTIAL R + D CONTRACTORS WHO ARE PARTICIPATING IN THE NAVY/INDUSTRY COOPERATIVE R + D (NICRAD) PROGRAM WHICH INFORMS CIVILIAN ORGANIZATIONS ABOUT NAVY REQUIREMENTS + PROBLEMS. WRITTEN REQUEST SHOULD BE SUBMITTED 1 WEEK PRIOR TO VISIT.

DESCRIPTORS: *REQUIREMENTS, *PLANNING, *RESEARCH MANAGEMENT, *NAVY, *SEA BASED, STRATEGIC WARFARE, ANTIAIRCRAFT DEFENSE SYSTEMS, ANTISHIP AMMUNITION, ANTISUBMARINE WARFARE, MINE WARFARE, MINE COUNTERMEASURES, AMPHIBIOUS OPERATIONS, TACTICAL ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, IDENTIFICATION SERVICE

PUBLICATIONS: NO PUBLICATIONS ARE ISSUED BY NARDIC FOR RETENTION. THE FOLLOWING TYPES OF DOCUMENTS MAY BE REVIEWED BY QUALIFIED ORGANIZATIONS PROVIDED SUBJECT MATTER OF DOCUMENT MATCHES TECHNOLOGICAL R AND D CAPABILITY: SCIENCE AND TECHNOLOGY OBJECTIVES, OPERATIONAL REQUIREMENTS, R AND D PLANNING SUMMARIES, R AND T WORK UNIT SUMMARIES, LABORATORY PROGRAM SUMMARIES, ADVANCED PLANNING BRIEFINGS FOR INDUSTRY, DOCUMENTATION ON OTHER CURRENT R AND D PROGRAMS.

ANNOTATION: NAVY ACQUISITION, RESEARCH AND DEVELOPMENT INFORMATION CENTER (NARDIC/HQS (NAVMAT), WASHINGTON, DC 20360 (PHYSICALLY LOCATED IN CRYSTAL PLAZA BLDG 5, RM 862, 2211 JEFFERSON DAVIS HIGHWAY, ARLINGTON, VA) IS ONE OF 3 FOCAL POINTS IN THE NAVY FOR MAKING INFO ON RD PLANNING AND RQS AVAILABLE TO INDUSTRY IN ORDER TO SECURE CIVILIAN PARTICIPATION. FOR INFO ON OTHER NARDICS SEE REF 991943 AND REF 991944.

REFERRAL 991 943

NAVY ACQUISITION RESEARCH AND DEVELOPMENT INFORMATION CENTER ALEXANDRIA VA NARDIC/ALEXANDRIA

HEADQUARTERS, ARMY MATERIEL DEVELOPMENT AND
READINESS COMMAND, ROOM 8S56, 5001
EISENHOWER AVENUE, ALEXANDRIA, VIRGINIA
22333. TELEPHONE: AC 202-274-9315; AUTOVON 284-
9315

MAY 80

DIRECTOR AND/OR CONTACTS:
POLLAK,GEORGE , HEAD;MORRIS,LILLIAN L , MGR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: CURRENT DOD CONTRACTORS AND POTENTIAL R + D CONTRACTORS WHO ARE PARTICIPATING IN THE NAVY/INDUSTRY COOPERATIVE R + D (NICRAD) PROGRAM WHICH INFORMS CIVILIAN ORGANIZATIONS ABOUT NAVY REQUIREMENTS + PROBLEMS. WRITTEN REQUEST SHOULD BE SUBMITTED 1 WEEK PRIOR TO VISIT.

DESCRIPTORS: *REQUIREMENTS, *PLANNING, *RESEARCH MANAGEMENT, *NAVY, *SEA BASED, STRATEGIC WARFARE, ANTIAIRCRAFT DEFENSE SYSTEMS, ANTISHIP AMMUNITION, ANTISUBMARINE WARFARE, MINE WARFARE, MINE COUNTERMEASURES, AMPHIBIOUS OPERATIONS, TACTICAL ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, IDENTIFICATION SERVICE

PUBLICATIONS: NO PUBS ARE ISSUED BY NARDIC. THE FOLLOWING TYPES OF DOCS MAY BE REVIEWED BY QUALIFIED ORGS PROVIDED SUBJ MATTER OF DOC MATCHES TECHNOLOGICAL R + D CAPABILITY: SCI AND TECHNOLOGY OBJECTIVES, MISSION ELEMENT NEED STATEMENTS, OPER REQUIREMENTS, R + D PLANNING SUMMARIES, R + T WORK UNIT SUMMARIES, LAB PROG SUMMARIES, ADVANCED PLANNING BRIEFINGS FOR INDUSTRY, DOCUMENTATION ON COMPARABLE MARINE CORPS R + D PROGS.

ANNOTATION: NAVY ACQUISITION, RESEARCH AND DEVELOPMENT INFORMATION CENTER (NARDIC/ALEXANDRIA), 5001 EISENHOWER AVE, ALEXANDRIA, VA 22333 IS ONE OF THREE FOCAL POINTS IN THE NAVY FOR MAKING INFO ON RD PLANNING AND REQUIREMENTS AVAILABLE TO INDUSTRY IN ORDER TO SECURE CIVILIAN PARTICIPATION. FOR INFO ON NARDIC IN OTHER LOCATIONS, SEE REF 991 942 AND REF 991 944.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 944

NAVY ACQUISITION RESEARCH AND DEVELOPMENT INFORMATION CENTER PASADENA CA NARDIC/PASADENA

NAVAL OCEAN SYSTEMS CENTER, 1030 EAST GREEN STREET, PASADENA, CALIF 91106. TELEPHONE: AC 213-792-5182; AUTOVON 360-2456.

MAR 80

DIRECTOR AND/OR CONTACTS:
POLLAK,GEORGE , HEAD;EUBANKS,PATRICIA A. , MGR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: CURRENT DOD CONTRACTORS AND POTENTIAL R AND D CONTRACTORS AND TECHNOLOGY TRANSFER PARTICIPANTS. WRITTEN VISIT CLEARANCE REQUEST SHOULD BE SUBMITTED 1 WEEK PRIOR TO VISIT. CALL FOR APPOINTMENT. NO CHARGE FOR SERVICES.

DESCRIPTORS: *REQUIREMENTS, *PLANNING, *RESEARCH MANAGEMENT, *NAVY, SEA BASED, STRATEGY, DETERRENCE, WEAPON SYSTEMS, ANTIAIRCRAFT DEFENSE SYSTEMS, ANTISHIP AMMUNITION, ANTISUMBARINE WARFARE, ORDNANCE, NAVAL MINE WARFARE, AMPHIBIOUS
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, IDENTIFICATION SERVICE

PUBLICATIONS: NO PUBLICATIONS ARE ISSUED BY NARDIC. THE FOLLOWING TYPES OF DOCUMENTS MAY BE REVIEWED BY QUALIFIED ORGANIZATIONS PROVIDED SUBJECT CAPABIILTY: SCIENCE AND TECHNOLOGY OBJECTIVES, MISSION ELEMENT NEED STATEMENTS, OPERATIONAL REQUIREMENTS, R AND D PLANNING SUMMARIES, R AND T WORK UNIT SUMMARIES, LABORATORY PROGRAM SUMMARIES, ADVANCED PLANNING BRIEFINGS FOR INDUSTRY, DOCUMENTATION ON COMPARABLE MARINE CORPS, R AND D PROGRAMS.

ANNOTATION: NAVY ACQUISITION, RESEARCH AND DEVELOPMENT INFORMATION CENTER, NARDIC/PASADENA, PASADENA, CALIF 91106 IS ONE OF THREE FOCAL POINTS IN THE NAVY MAKING INFO ON RD PLANNING AND REQUIREMENTS AVAILABLE TO INDUSTRY IN ORDER TO SECURE CIVILIAN PARTICIPATION. FOR INFO ON NARDIC IN OTHER LOCATIONS SEE REF 991942 AND REF 991943. HAVE ACCESS TO DTIC ON LINE DATA BASES.

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DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 945

NAVY CLOTHING AND TEXTILE RESEARCH FACILITY NATICK
MASS

21 STRATHMORE ROAD, NATICK, MASSACHUSETTS
01760, TELEPHONE: AC 617-653-1000, EXT 2172;
AUTOVON 955-2172.

MAR 80
DIRECTOR AND/OR CONTACTS:
SEWELL,JOHN , CDR, USN, OFF-IN-CH;MYLOTTE,JOHN A. , TECH ED;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, RESEARCH INST

AVAILABILITY/SERVICE CHARGES: PROVIDES TECHNICAL SUPPORT TO ALL DOD AGENCIES IN NAVY CLOTHING AREAS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
NCTRF HAS A CENTRAL LIBRARY WITH ABOUT 250 BASIC REFERENCE WORKS AND JOURNAL TITLES. INDIVIDUAL PROJECT LEADERS MAINTAIN MORE SPECIALIZED COLLECTIONS. WE ALSO USE THE U.S. ARMY NATICK RESEARCH AND DEVELOPMENT COMMAND'S TECHNICAL LIBRARY WITH ITS 25,000 TITLES.
DESCRIPTORS: *CLOTHING, *PROTECTIVE CLOTHING, *TEXTILES, UNDERWATER CLOTHING, FIRE RESISTANT TEXTILES, FIRE PROTECTION, MATERIALS, LIFE SUPPORT SYSTEMS, EXPOSURE SUITS, DIVING, DIVER EQUIPMENT, SEA RESCUE EQUIPMENT, BREATHING APPARATUS,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, RESEARCH AND DEVELOPMENT, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: NCTRF TECHNICAL REPORTS ARE AVAILABLE THROUGH DTIC. SOME ARE ALSO AVAILABLE FROM THE FACILITY 1498'S ARE ISSUED SEMIANNUALLY, ALSO STATUS REPORT OF PROJECTS TO THE DEFENSE PERSONNEL SUPPORT CENTER, PHILADELPHIA. PREPARES SPECIFICATIONS FOR ISSUANCE BY THE NAVAL PUBS AND FORMS CENTER, PHILA.

ANNOTATION: NAVY CLOTHING AND TEXTILE RESEARCH FACILITY, 21 STRATHMORE RD, NATICK, MASS 01760 CONDUCTS TEXTILE AND MECHANICAL ENGINEERING, CHEMICAL, AND PHYSIOLOGICAL RDTE ON PROTECTIVE CLOTHING, FABRICS, COATINGS, DYES, AND COLORANTS. DEVELOPS AND TESTS UNDERWATER CLOTHING AND EQUIPMENT, FIRE-RESISTANT MATERIALS, COLD-WEATHER CLOTHING, SHIPBOARD AND SUBMARINE PROTECTIVE CLOTHING, SEA-RESCUE EQUIPMENT, AND BREATHING APPARATUS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 947

NAVY DEPT LIBRARY WASHINGTON D C

BUILDING 220, WASHINGTON NAVY YARD, 11TH AND
M STREETS, SE, WASHINGTON, DC 20374
TELEPHONE: AC 202-433-2386/4131

MAR 80
DIRECTOR AND/OR CONTACTS:
KALKUS,STANLEY , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, RESEARCH LIBRARY

AVAILABILITY/SERVICE CHARGES: OPEN TO THE PUBLIC FOR REFERENCE ONLY. ONLY DEPT. OF DEFENSE PERSONNEL MAY WITHDRAW MATERIAL DIRECTLY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 200,000 VOLUMES, 10,000 ROLLS OF MICROFILM, 300 PERIODICAL SUBSRIPTIONS. SPECIAL COLLECTIONS INCLUDE RARE BOOKS (10,000), CONGRESSIONAL DOCUMENTS, REPORTS OF THE SECRETARY OF THE NAVY, SPECIAL BOARDS AND PANELS, AMERICAN REVOLUTION MAPS, CHARTS, AND NEWSPAPERS, MANUSCRIPTS ON NAVY IN WORLD WAR II, PROFESSIONAL JOURNALS, PERSONAL PAPERS OF NAVAL OFFICERS.
DESCRIPTORS: *NAVY, *NAVAL OPERATIONS, WARFARE, HISTORY, BIOGRAPHIES, ORDNANCE, NAVAL GUNNERY, EXPLORATION, POLAR REGIONS, NAVAL CRUISES, NAVAL AVIATION, NAVAL TRAINING, NAVIGATION, HYDROGRAPHY, NAVAL VESSELS, SHIPBUILDING,
...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, REFERENCE SERVICE, LOANS(INTERLIBRARY), DUPLICATING, TYPES OF MATERIALS, BOOKS, REPORTS, PERIODICALS, NEWSPAPERS, ARCHIVES, MAPS, CHARTS

ANNOTATION: NAVY DEPARTMENT LIBRARY, BLDG 220, WASHINGTON NAVY YARD, WASHINGTON, DC 20374 CONTAINS MATERIAL ON ALL ASPECTS OF THE NAVY, WITH EMPHASIS ON NAVAL HISTORY, NAVAL WARFARE, NAVAL ART AND SCIENCE, POLAR STUDIES; NAVAL AND MILITARY BIOGRAPHY; MARITIME LAW; NAVAL ORDNANCE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 950

NAVY MAINTENANCE AND MATERIAL MANAGEMENT SYSTEM
MECHANICSBURG PA

NAVY MAINTENANCE SUPPORT OFFICE (NAMSO CODE 00) P O
BOX 2020, MECHANICSBURG, PENN 17055 TELEPHONE: AC 717
790-2734; AUTOVON 430-2734.

APR 80

DIRECTOR AND/OR CONTACTS:
EASON,W. G. , CAPT USN, CO;PALUSKA,F. J. , TECH DIR;
MINNAUGH,L. A. , MAINSYS;EMERY,W. P. , NAVMAT;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, SPECIAL INFORMATION PROJECT

COVFRAGE: 1965 TO PRESENT

AVAILABILITY/SERVICE CHARGES: U S GOVERNMENT AGENCIES AND THEIR AUTHORIZED R+D CONTRACTORS WITH FEDERAL SECURITY CLEARANCE. SOME SERVICES SUBJECT TO CHARGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 20,000,000 RECORDS INCLUDING ABSTRACTS/INDEXES; REFERENCE LISTS/BIBLIOGRAPHIES; STANDARDS AND SPECIFICATIONS; STATISTICAL COMPILATIONS.

DESCRIPTORS: *CRYOGENICS, *NAVAL EQUIPMENT, *NAVAL PROCUREMENT, *INVENTORY CONTROL, *NAVAL LOGISTICS, *LOGISTICS PLANNING, SPARE PARTS, MILITARY SUPPLIES, SHIPS, NAVAL VESSELS, NAVAL AIRCRAFT, MAINTENANCE, MAINTAINABILITY, INSPECTION,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, DATA COMPILATION, TECHNICAL ANALYSIS AND EVALUATION, BIBLIOGRAPHY COMPILATION

PUBLICATIONS: BOOK CATALOGS; HANDBOOKS/MANUALS; STATISTICAL COMPILATIONS; REFERENCE LISTS/BIBLIOGRAPHIES.

ANNOTATION: THE NAVY MAINTENANCE AND MATERIAL MANAGEMENT SYSTEM (3-M SYSTEMS), MECHANICSBURG, PA 17055 IS A DATA ACCUMULATION AND PROCESSING SYSTEM (A CENTRAL DATA BANK), DESIGNED, DEVELOPED AND OPERATED TO PROVIDE MAINTENANCE AND MAINTENANCE SUPPORT DATA TO ALL LEVELS OF NAVY MANAGEMENT.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 955

NAVY PERSONNEL RESEARCH AND DEVELOPMENT CENTER SAN DIEGO CALIF

TELEPHONE: AC-714-225-7106/7971; AUTOVON: 933-7106/7971 (SECOND NUMBER IS THE LIBRARY).

APR 80

DIRECTOR AND/OR CONTACTS:
REGAN, J J , DR, TECH DIR; KORAN, A , LIBN; MCDOWELL, MARIE ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, LABORATORY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1960 TO DATE

AVAILABILITY/SERVICE CHARGES: US GOVERNMENT AGENCIES AND THEIR R+D CONTRACTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 20,000 TECHNICAL REPORTS, 3250 BOOKS.

DESCRIPTORS: *NAVAL PERSONNEL, *MANPOWER, EDUCATION, TRAINING, PERSONNEL MANAGEMENT, SELECTION, PERSONNEL DEVELOPMENT, PERFORMANCE(HUMAN), RECRUITING, MAN MACHINE SYSTEMS, CAREERS, COMPUTERIZED SIMULATION, MOTIVATION, ATTITUDES(INCLINATION), COSTS, PERSONNEL, PERSONNEL ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, APPLIED RESEARCH, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, LOANS(INTERLIBRARY), TYPES OF MATERIALS, GOVERNMENT REPORTS, CLASSIFIED MATERIAL, PERIODICALS, SCIENCE

PUBLICATIONS: MOST RPTS ARE AVAILABLE FROM DTIC. NPRDC-TR-74-15 IS A BIB OF TECH RPTS IN 4 VOL, FROM 1 JULY 1949 THRU JUNE 1973, CONSOLIDATING BOTH THE RPRS OF NAV PER R + D LAB AND OF NAV PER AND TRAIN RES LAB. VOLS. 1 + 3 (AD-780 206, AD-780 207) ARE UNCLASS, VOLS. 2 + 4 ARE CLASS, ANN SUPPLS ISSUED. ADDITIONAL BIB ARE TR 77-10 RPTS FROM 5/73 THRU 6/76; TR 78-5 RPTS 7/76 THRU 9/77; AND TR 79-24 RPTS 11/77 THROUGH 9/78.

ANNOTATION: NAVY PERSONNEL RESEARCH AND DEVELOPMENT CENTER, SAN DIEGO, CALIF 92152 IS THE PRINCIPAL NAVY ACTIVITY FOR CONDUCTING HUMAN RESOURCES RDTE IN THE AREAS OF MANPOWER, PERSONNEL, EDUCATION AND TRAINING. COORDINATES ALL HUMAN RESOURCES RDTE FOR THE NAVY. SUPPORTS THE SYSTEMS COMMANDS AND THE CNM LABS IN THE DESIGN, DEV, TEST AND EVALUATION OF NEW SYSTEMS FOR OPERATIONAL USE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 970

NAVY SPACE SYSTEMS ACTIVITY LOS ANGELES CALIF

P O BOX 92960, WORLDWAY POSTAL CENTER,
LOS ANGELES, CA 90009. TELEPHONE: AC-
213-643-1824; AUTOVON-833-1824

MAR 80

DIRECTOR AND/OR CONTACTS:
BATES,R. C. , CDR USN CO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, RESEARCH INST.

AVAILABILITY/SERVICE CHARGES: MILITARY SERVICES AND OTHER GOVERNMENT ORGANIZATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
ON BOARD COLLECTION VERY LIMITED. ACTIVITY UTILIZES LIBRARY AT THE AEROSPACE CORP.

DESCRIPTORS: (*METEOROLOGICAL SATELLITES), (*COMMUNICATION SATELLITES), (*NAVIGATION SATELLITES), (*OCEAN SURVEILLANCE), (*ARTIFICIAL SATELLITES), SPACE ENVIRONMENTS, TEST METHODS, SPACE SHUTTLES, SPACE TECHNOLOGY, COMMAND AND ...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, RESEARCH AND DEVELOPMENT

PUBLICATIONS: TECHNICAL REPORTS ON RD RESULTS, MOST OF WHICH ARE AVAILABLE THROUGH DTIC.

ANNOTATION: NAVY SPACE SYSTEMS ACTIVITY, PO BOX 92960, WPC, LOS ANGELES, CA 90009, CONDUCTS R AND D IN ASSIGNED SPACE SYSTEMS. COORDINATES AND INTERFACES WITH OTHER ORGANIZATIONS, ESP USAF/SPAC DIV. PARTICIPATES IN JOINT SERVICES PROGRAMS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   991 975

NAVY TACTICAL SUPPORT ACTIVITY SILVER SPRING MD

P O BOX 1042, SILVER SPRING, MARYLAND
20910. TELEPHONE: AC 301-394-1623;
AUTOVON: 290-1623.

MAR 80
DIRECTOR AND/OR CONTACTS:
LETOW,ALAN M. , DIR;EISENBERG,H. I. , HD
TAC INFO DIV;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY,
TECHNICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES AND
THEIR CONTRACTORS WITH NEED-TO-KNOW; NO CHARGE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
FLEET TACTICAL LIBRARY CONTAINS 5,000 VOLUMES,
INCL FLEET-GENERATED TACTICAL MEMOS, NOTES AND LESSONS
LEARNED; FLEET EXERCISE AND OPERATIONAL REPORTS, LETTERS
OF INSTRUCTION, AND OP ORDERS; TACTICAL ANALYSIS
REPORTS FROM SHORE ACTIVITIES AND CONTRACTORS.
DESCRIPTORS: (*TACTICAL WARFARE), (*MILITARY
EXERCISES), (*NAVAL OPERATIONS), ANTISUBMARINE
WARFARE, ELECTRONIC WARFARE, ANTIAIRCRAFT DEFENSE
SYSTEMS, ANTIMISSILE DEFENSE SYSTEMS, SEA CONTROL
SHIPS, STRIKE WARFARE, SURVEILLANCE, AMPHIBIOUS
...
SERVICES/MATERIALS: BIBLIOGRAPHY COMPILATION,
LITERATURE SURVEYS, ABSTRACTING, INDEXING,
REFERRAL

ANNOTATION: THE FLEET TACTICAL LIBRARY OF THE NAVY
TACTICAL SUPPORT ACTIVITY (NAVTACSUPPACT),
P.O. BOX 1042, SILVER SPRING, MD. 20910
COLLECTS, ABSTRACTS, AND PROVIDES BIBLIOGRAPHIES AND
COPIES OF TACTICAL REPORTS (HARD COPY OR FICHE) IN
SUPPORT OF THE FLEET'S TACTICAL DEVELOPMENT AND EVALUATION
PROJECTS.

REFERRAL 991 980

NBS STANDARDS INFORMATION SERVICE WASHINGTON DC

OFFICE OF STANDARDS INFORMATION, ANALYSIS AND DEVELOPMENT, NATIONAL BUREAU OF STANDARDS, ROOM A166, TECHNOLOGY BLDG, WASH DC 20234. TELEPHONE: 301-921-2587.

MAR 80

DIRECTOR AND/OR CONTACTS:
SLATTERY,WILLIAM , MGR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: OPEN TO THE GENERAL PUBLIC FOR ON SITE USE. REQUESTS SHOULD INCLUDE KEY WORDS AND SPECIFIC TERMS. SERVICES ARE FREE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 240,000 STANDARDS, SPECS, TEST METHODS, CODES + RECOMMENDED PRACTICES OF OVER 400 TECH, PROF, + TRADE ORGS, US + STATE GOVT AGENCIES AND MAJOR FOREIGN + INTER STANDARDIZING BODIES, OVER 300 TECH REF BOOKS, 140 PERIODICALS + NEWSLETTERS.

DESCRIPTORS: *STANDARDS, *STANDARDIZATION, *SPECIFICATIONS, *TEST METHODS, *RECOMMENDATIONS, *CODING

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, DATA COMPILATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: AN INDEX OF US VOLUNTARY ENG STDS, NBS SP239, 1971 $28.25; SUPP 1, 1972 $12.00; WORLD INDEX OF PLASTICS STDS, NBS SP352, 1971 $11.75; INDEX OF STATE SPECS + STDS, NBS SP375, 1973 $10.75; INDEX OF INTER STDS, NBS SP390, 1974 $7.75; ALL ABOVE FOR SALE BY NTIS. FOLLOWING FOR SALE BY GPO: SUPP 2, 1975 TO NBS SP329 $9.35; DIRECTORY OF US STANDARDIZATION ACTIVITIES, NBS SP417, 1975 $6.75. TABULATION OF VOLUNTARY STDS AND CERTIFICATION PROGS FOR CONSUMER PRODS, NBS TN948, 1977 $3.25; INDEX OF US NUCLEAR STDS, NBS SP483, $2.75. NOTE: SP329 HAS BEEN REVISED + WILL BE AVAILABLE FROM GPO IN MID-1980.

ANNOTATION: NBS STANDARDS INFO SERVICE, ROOM B157, TECH BLDG, NBS, WASH DC 20234 (PHYSICALLY LOCATED AT NBS GAITHERSBURG, MD) PROVIDES CURRENT INFO ON STANDARDS AND STANDARDIZATION ACTIVITIES IN THE US AND OTHER COUNTRIES THRU COMPUTER-PRODUCED KEY-WORD-IN-CONTEXT (KWIC) INDEXES. DIRECTS INQUIRES TO APPROPRIATE STANDARDS-ISSUING ORGANIZATIONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 985

NIGHT VISION AND ELECTRO-OPTICS LABS FORT BELVOIR VA

TELEPHONE: AC 703-664-5151; AUTOVON 354-5151.

NOV 80
DIRECTOR AND/OR CONTACTS:
CAMERON,LOUIS , DR., DIR;JOHNSON,JOHN , DEP DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

AVAILABILITY/SERVICE CHARGES: ARMY ACTIVITIES AND OTHER U.S. GOVERNMENT AGENCIES WITH NEED-TO-KNOW AND CLEARANCE.

DESCRIPTORS: *NIGHT WARFARE, *NIGHT VISION, *NIGHT VISION DEVICES, *IMAGE INTENSIFIERS(ELECTRONICS), *LASERS, *VISION, *FAR INFRARED RADIATION, OPTICS, RADIATION, *INFRARED DETECTORS, *TARGET ACQUISITION, *ILLUMINATION, SEARCHLIGHTS, *LOW LIGHT LEVELS, *OPTICAL
...
SERVICES/MATERIALS: TYPES OF SERVICES, SCIENTIFIC RESEARCH, TECHNICAL ANALYSIS + EVALUATION, DATA COMPILATION, STATE OF THE ART, REFERRAL

PUBLICATIONS: RESEARCH AND DEVELOPMENT TECHNICAL REPORTS, TEST REPORTS, AVAILABLE TO QUALIFIED USERS FROM DTIC. OTHER RESEARCH RESULTS ARE PUBLISHED IN PROFESSIONAL JOURNALS AND REPORTED TO CONFERENCES.

ANNOTATION: NIGHT VISION AND ELECTRO-OPTICS LABORATORIES, FORT BELVOIR, VA 22060 CONDUCT RESEARCH ON DAY/NIGHT VISION SYSTEMS EXPLOITING THE TECHNOLOGIES OF IMAGE INTENSIFICATION, FAR INFRARED, VISIONICS, OPTICAL RADIATION, MILLIMETER WAVES, AND LASERS, WITH THE GOAL OF PROVIDING THE ARMY WITH A COMPLETE FULLY OPERATIONAL 24-HOUR CAPABILITY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 991 990

NINCDS NEUROLOGICAL INFORMATION NETWORK LOS ANGELES CA
BRAIN INFORMATION SERVICE

SCHOOL OF MEDICINE, THE CENTER FOR THE HEALTH
SCIENCES, UNIVERSITY OF CALIFORNIA, LOS ANGELES,
CALIF 90024. TELEPHONE: AC 213-825-3417/6011.

SEP 80

DIRECTOR AND/OR CONTACTS:
CHASE, MICHAEL H. , DR DIR; WALTER, PAT L. , ASST DIR INFO SER;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF HEALTH, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: ALL RESEARCH AND CLINICAL INVESTIGATORS, STUDENTS AND TEACHERS IN THE BASIC NEUROLOGICAL SCIENCES, AS WELL AS MEDICAL LIBRARIANS. WILL BE CONSIDERED QUALIFIED USERS. CHARGES VARY ACCORDING TO THE PUBLICATION, BUT ARE EQUAL FOR ALL USERS.

DESCRIPTORS: *NEUROLOGY, *PHYSIOLOGY, *CENTRAL NERVOUS SYSTEM, *NERVOUS SYSTEM, *NERVES, *BRAIN, *SPINAL CORD, SLEEP, LEARNING, MEMORY(PSYCHOLOGY), CHEMISTRY, PHARMACOLOGY, BIOCHEMISTRY, ENDOCRINE GLANDS, NERVE FIBERS, ...

SERVICES/MATERIALS: ABSTRACTING, BIBLIOGRAPHY COMPILATION, INDEXING, REFERRAL, STATE OF THE ART, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: MONOGRAPH SERIES, PERSPECTIVES IN THE BRAIN SCIENCES. ELECTROENCEPHALOGRAPHY AND CLINICAL NEUROPHYSIOLOGY INDEX TO CURRENT LITERATURE, PUBLISHED MONTHLY. SIX ALERTING BULLETINS PUBLISHED SEMIMONTHLY OR MONTHLY; SLEEP, HYPOTHALAMIC-PITUITARY-GONADAL SYSTEM; DEVELOPMENTAL NEUROBIOLOGY; NEUROTRANSMITTERS AND MODULATORS. MEMORY AND LEARNING; RESEARCH IN THE NERVOUS SYSTEM; MEMO. OF CURRENT BOOKS IN THE BRAIN SCIENCES. QUARTERLY BIBLIOGRAPHIES IN; CEREBRAL EVOKED POTENTIALS: PROTEINS IN THE BRAIN; NEUROIMMUNOLOGY; ENDORPHINS.

ANNOTATION: SERVES AS A NATIONAL FOCAL POINT FOR INFO IDENT, COLLECTION, STORAGE, RETRIEVAL, ANALYSIS, EVAL AND DISSEMINATION IN THE BASIC BRAIN SCIENCES.

REFERRAL 991 995

NONDESTRUCTIVE TESTING INFORMATION ANALYSIS CENTER SAN ANTONIO TEX

SOUTHWEST RESEARCH INSTITUTE, BOX 28510,
SAN ANTONIO, TX 78284, TELEPHONE: AC-512-684-5111, EXT 2362.

MAR 80

DIRECTOR AND/OR CONTACTS:
SMITH,RICHARD T. , DR, DIR;HICKS,FRANCES , INFO ANAL;BRADSHAW,W. W. ,ED;DARCY,G. A. , AMMRC;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DLA)/ ARMY, INFORMATION ANALYSIS CENTER

CONTRACT: DLA900-79-C-1266

AVAILABILITY/SERVICE CHARGES: US GOV'T. AND PRIVATE SECTOR SCIENTIFIC, TECHNICAL AND INDUSTRIAL COMMUNITIES. REPORTS AND SERVICES SUBJECT TO SERVICE CHARGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COMPUTER INDEXED COLLECTION OF OVER 17,000 TECHNICAL REPORTS AND OPEN LITERATURE ITEMS ON ALL ASPECTS OF NONDESTRUCTIVE TESTING.

DESCRIPTORS: (*NONDESTRUCTIVE TESTING), (*RADIOGRAPHY), (*ULTRASONIC TESTS), (*MAGNETIC FIELDS), (*EDDY CURRENTS), (*ELECTROMAGNETIC RADIATION), LIQUIDS, PENETRATION, MICROWAVES, THERMAL PROPERTIES, INFRARED
...

SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, REFERRAL, STATE OF THE ART, HANDBOOKS, DATA COMPILATION, TECHNICAL ANSWERS, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: NTIAC NEWSLETTER, FREE ON REQUEST TO QUALIFIED RECIPIENTS; TECHNOLOGY ASSESSMENTS, CURRENT AWARENESS REPORTS AND OTHER PUBLICATIONS FOR SALE DIRECTLY THROUGH NTIAC.

ANNOTATION: NONDESTRUCTIVE TESTING INFORMATION ANALYSIS CENTER, BOX 28510, SAN ANTONIO, TX 78284, IS A DOD FULL-SERVICE INFORMATION ANALYSIS CENTER IN NONDESTRUCTIVE TESTING AS APPLIED TO PRODUCTION, MAINTENANCE, SAFETY MONITORING, FAILURE PREVENTION, AND OTHER QUALITY AND RELIABILITY FUNCTIONS.

REFERRAL 992 000

NUCLEAR DATA PROJECT OAK RIDGE TENN

OAK RIDGE NATIONAL LABORATORY, P.O. BOX
X, OAK RIDGE, TENNESSEE 37830. TELEPHONE:
AC 615-574-4691, FTS 624-4691.

MAR 80
DIRECTOR AND/OR CONTACTS:
MARTIN,M. J. , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE,
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: DATA COMPILATIONS ARE PUBLISHED BY A COMMERCIAL FIRM AND ARE AVAILABLE THROUGH PURCHASE. THE PROJECT ALSO PRVIDES, ON REQUEST, INDIVIDUAL ESTIMATES OF THE CURRENT 'BEST AVAILABLE' VALUES OF NUCLEAR LEVEL OR DECAY PROPERTIES.

DESCRIPTORS: *NUCLEAR STRUCTURE, *NUCLEAR PROPERTIES, *NUCLEAR ENERGY LEVELS, *NUCLEAR SHELL MODELS, *NUCLEAR PHYSICS, *NUCLEI, NUCLEAR MODELS, NUCLEAR BINDING ENERGY, NUCLEAR FORCES, NUCLEAR RESONANCE, NUCLEAR ISOBARS, NUCLEAR PARTICLES,
...
SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL

PUBLICATIONS: NUCLEAR DATA SHEETS (ACADEMIC PRESS, N.Y.), CONTAINING FOR EACH NUCLEUS A SUMMARY OF EXPERIMENTALLY VERIFIED LEVEL PROPERTIES, RADIATIONS OBSERVED IN RADIOACTIVE DECAY, NUCLEAR STRUCTURE INFORMATION DERIVED FROM EACH NUCLEAR REACTION, AND A COMPLETE, INDEXED BIBLIOGRAPHY TO THE LITERATURE OF EXPERIMENTAL NUCLEAR STRUCTURE PHYSICS.

ANNOTATION: NUCLEAR DATA PROJECT, OAK RIDGE NATIONAL LABORATORY, P.O. BOX X, OAK RIDGE, TENN 37830 EVALUATES DATA IN THE FIELD OF NUCLEAR STRUCTURE PHYSICS AS A MEMBER OF THE NATIONAL NUCLEAR DATA NETWORK.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 005

NUCLEAR SAFETY INFORMATION CENTER OAK RIDGE TENN

OAK RIDGE NATIONAL LABORATORY, PO BOX Y,
OAK RIDGE, TENNESSEE 37830. TELEPHONE: AC
615-574-0393; FTS 624-0393.

MAR 80
DIRECTOR AND/OR CONTACTS:
COTTRELL,WILLIAM B. , DIR;BUCHANAN,J. R. ,
ASST DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NRC/DOE,
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: US GOVT AGENCIES AND THEIR CONTRACTORS, RESEARCH AND EDUCATIONAL INSTITUTIONS, AND INDUSTRY. COST RECOVERY PROGRAM INSTITUTED IN FY75 APPLICABLE TO ALL EXCEPT SPONSORS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 128,000 DOCUMENTS, WITH 12,000 ADDED PER YEAR.
DESCRIPTORS: *NUCLEAR RADIATION, *REACTOR SAFETY SYSTEMS, *NUCLEAR REACTORS, *SITES, *PRESSURIZED WATER REACTORS, *BOILING WATER REACTORS, *CONTAINMENT(NUCLEAR REACTORS), *NUCLEAR ENGINEERING, *RADIOACTIVITY, CONTROL, SAFETY,
...
SERVICES/MATERIALS: TYPES OF SERVICES, ABSTRACTING, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, INDEXING, LITERATURE SURVEYS, STATE OF THE ART, REVIEWS, TECHNICAL ANALYSIS + EVALUATION, REFERRAL, TECHNICAL ANSWERS, SELECTIVE DISSEMINATION OF INFORMATION, COMPUTER PRINTOUTS

PUBLICATIONS: 'NUCLEAR SAFETY' AND STATE-OF-THE-ART REPORTS, BIBLIOGRAPHIES, DATA COMPILATIONS. ALL REPORTS MUST BE PURCHASED THROUGH NTIS EXCEPT THAT THE JOURNAL 'NUCLEAR SAFETY' IS SOLD BY GOV'T PRINTING OFF.

ANNOTATION: NUCLEAR SAFETY INFORMATION CENTER, OAK RIDGE NATIONAL LAB, PO BOX Y, OAK RIDGE, TN 37830 DEALS WITH ANALYSIS AND OPERATING SYSTEMS, ACCIDENT ANALYSIS; MONITORING AND RADIATION EXPOSURE OF MAN; SITING AND CONTAINMENT OF FACILITIES; TRANSPORTING RADIOACTIVE MATERIALS; REACTOR TRANSIENTS, KINETICS AND STABILITY; NUCLEAR INSTRUMENTATION, NUCLEAR SAFEGUARDS AND PROLIFERATION.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 010

OFFICE OF OCEANOGRAPHY NATIONAL OCEAN SURVEY ROCKVILLE MD

CODE OA/C2, NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION, 6001 EXECUTIVE
BLVD., ROCKVILLE, MARYLAND 20852. TELEPHONE:
AC 301-443-8487.

FEB 80

DIRECTOR AND/OR CONTACTS:
HULL,WESLEY V. , ASSOC DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: OCEANOGRAPHERS, LAWYERS, ENGINEERS; VARIOUS NAVAL, MARITIME AND ENVIRONMENTAL INTERESTS; PUBLIC HEALTH AUTHORITIES AND RECREATIONAL INTERESTS. CHARGES VARY WITH INFORMATION AND SERVICES REQUESTED.

DESCRIPTORS: *TIDES, *TIDAL CURRENTS, *GREAT LAKES, *WATER, *LEVEL(QUANTITY), *PREDICTIONS, *ESTUARIES, *OCEANOGRAPHY, *OCEANOGRAPHIC DATA, *SEA LEVEL, OCEAN CURRENTS, OCEANS, HARBORS, RIVERS, RIVER CURRENTS, BAYS, OCEANOGRAPHIC
...

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, DUPLICATING, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, REPRINTS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: MONTHLY AND YEARLY SUMMARIES OF TIDAL HEIGHTS; TIDE TABLES (FOUR ANNUAL VOLUMES), CURRENT TABLES (TWO ANNUAL VOLUMES), TIDAL CURRENT CHARTS. MONTHLY EXTREMES, MEAN AND DAILY VALUES, GREAT LAKES WATER LEVELS (ONE ANNUAL VOLUME).

ANNOTATION: OFF OF OCEANOGRAPHY, NAT OCEAN SURVEY, NOAA, CODE OA/C2, 6001 EXECUTIVE BLVD., ROCKVILLE, MD 20852 OBSERVES TIDES AND TIDAL CURRENTS; SCALES, REDUCES, ANALYZES (HARMONICALLY), COMPILES, STORES, AND RETRIEVES DATA: PREDICTS TIDES AND TIDAL CURRENTS; PROVIDES DATA FROM SEA LEVEL MONITORING FOR ENG, LEGAL, AND GEOPHYSICAL PURPOSES; PROVIDES TIDAL DATUM ELEVATIONS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 015

OFFICE OF THE CHIEF OF ENGINEERS (ARMY) WASHINGTON DC
SCIENTIFIC AND TECHNICAL INFORMATION

CODE DAN-ASZ-S, WASHINGTON, DC 20314,
TELEPHONE: AC 202-272-0420; AUTOVON 285-0420.

MAR 80

DIRECTOR AND/OR CONTACTS:
MARTIN,ABBOTT W. , SPEC ASST STINFO;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL INFORMATION OFFICE

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, AUTHORIZED + QUALIFIED CONTRACTORS, EDUCATIONAL INSTITUTIONS, WITH NEED-TO-KNOW. OFFICIAL REQUESTS RECEIVE PRIORITY. COLLECTIONS ARE ACCESSIBLE FOR ONSITE USE BY THE PUBLIC WITH PRIOR ARRANGEMENT.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 50,000 BOOKS, 850 PERIODICAL SUBS, 15,000 DOCUMENTS. SPECIAL COLL OF EARLY CONGRESSIONAL DOCUMENTS AND TECHNICAL REPORTS ON CE EXPLORATION AND SURVEYS IN THE WEST AND RIVER NAVIGATION IMPROVEMENT.

DESCRIPTORS: *MILITARY ENGINEERING, *CIVIL ENGINEERING, *CONSTRUCTION, *STRUCTURES, *SOIL MECHANICS, *WASTE WATER, *COLD REGIONS, *COASTAL REGIONS, *ENGINEERING, ENVIRONMENTAL ENGINEERING, MANAGEMENT, SHELTERS, RIVERS, HARBORS, FLUID
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, APPLIED RESEARCH, LOANS(INTERLIBRARY), LITERATURE SURVEYS, BIBLIOGRAPHY COMPILATION, CONSULTANT, DUPLICATING, IDENTIFICATION SERVICE, TECHNICAL ANSWERS, VISITOR REFERENCE, TYPES OF MATERIALS, BOOKS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA, SCIENTIFIC JOURNALS, TRANSLATIONS, PROPRIETARY INFORMATION, MICROFORM

PUBLICATIONS: THE CORPS OF ENGINEERS ISSUES TECHNICAL REPORTS ON RESEARCH CONDUCTED IN-HOUSE AND UNDER CONTRACT. MOST OF THESE REPORTS ARE AVAILABLE FROM DTIC. LIBRARY DIV ISSUES ACCESSION LISTS, INDEX TO PERIODICAL HOLDINGS.

ANNOTATION: ASSIST FOR SCIENTIFIC AND TECHNICAL INFORMATION, OFFICE OF CHIEF OF ENGINEERS, WASHINGTON, DC 20314 PROVIDES SCIENTIFIC AND TECHNICAL INFORMATION GUIDANCE TO THE CORPS NETWORK OF LIBRARIES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 020

OFFICE OF THE SURGEON GENERAL (ARMY AIR FORCE) WASHINGTON D C JOINT MEDICAL LIBRARY

CODE AFFML, PENTAGON, RM 18473,
WASHINGTON, DC 20310. TELEPHONE: AC 202-695-5752/5753; AUTOVON 225-5752/5753.

MAR 80

DIRECTOR AND/OR CONTACTS:
GRIFFITTS, DONNA K , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL LIBRARY

AVAILABILITY/SERVICE CHARGES: DOD, OTHER GOVERNMENT AGENCIES AND EDUCATIONAL INSTITUTIONS. PROVIDES DOCUMENTS IF NO RESTRICTIONS HAVE BEEN PLACED ON THE INFORMATION BY THE ORIGINATOR, REQUESTER HAS A VALID FACILITY SECURITY CLEARANCE, AND THERE IS A NEED-TO-KNOW. SERVICES ARE SUBJECT TO FACILITY + MANPOWER LIMITATIONS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 11,000 BOOKS; 500 MICROFICHE; 425 PERIODICALS; CASSETTE TAPES. ARCHIVAL COLLECTION INCLUDES ANNUAL REPORTS ON SURGEON GENERAL; INDEX MEDICUS FROM 19TH CENTURY; MEDICAL AND SURGICAL HISTORY OF THE WAR OF REBELLION.

DESCRIPTORS: *MILITARY MEDICINE, *AEROSPACE MEDICINE, *MEDICINE, HOSPITALS, MANAGEMENT, PATHOLOGY, SURGERY, PUBLIC HEALTH, MEDICAL PERSONNEL, MEDICAL SUPPLIES, MEDICAL EQUIPMENT, MEDICAL SERVICES, DIAGNOSIS(MEDICINE), WOUNDS ...

SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, STATE-OF-THE-ART STUDIES, DUPLICATING, LITERATURE SURVEYS, REFERRAL, LOANS(INTERLIBRARY)

PUBLICATIONS: ANNUAL REPORT OF THE SURGEON GENERAL, FROM THE PUBLICATIONS DIVISION. OTSG.

ANNOTATION: THE JOINT MEDICAL LIBRARY, OFFICE OF THE SURGEON GENERAL (ARMY, AIR FORCE), WASHINGTON, DC SPECIALIZE IN HOSPITAL ADMINISTRATION, MEDICINE, MILITARY MEDICINE.

REFERRAL 992 025

OHIO RIVER DIV LABS CINCINNATI

CODE ORDED-GL, 5851 MARIEMONT AVENUE, CINCINNATI, OHIO 45227 TELEPHONE: AC 513-684-8694 AUTOVON: 989-0111 (684-8694).

SEP 80

DIRECTOR AND/OR CONTACTS:
LIENHART,DAVID A. , DIR!

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LABORATORY

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS. SERVICES INVOLVING MORE THAN A MINOR LEVEL OF WORK PROVIDED ON A COST REIMBURSABLE BASIS. WRITTEN REQUEST REQUIRED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
THE LABORATORY HAS NO LIBRARY.

DESCRIPTORS: (*CONCRETE), (*SOIL MECHANICS), (*MATERIALS), (*CONSTRUCTION MATERIALS), (*REINFORCING MATERIALS), (*AGING(MATERIALS)), (*GEOLOGY), (*SOILS), (*CHEMICAL ANALYSIS), (*PETROGRAPHY), (*ROCK MECHANICS), (*WATER ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, REFERRAL

ANNOTATION: OHIO RIVER DIVISION LABORATORY, 5851 MARIEMONT AVE., CINCINNATI, OHIO 45227 IS THE MATERIALS LABORATORY SUPPORTING RESEARCH PROJECTS AT OTHER CORPS OF ENGINEERS RESEARCH ACTIVITIES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 035

PAVEMENTS AND SOIL TRAFFICABILITY INFORMATION ANALYSIS CENTER VICKSBURG MISS

ARMY ENGINEER WATERWAYS EXPERIMENT STATION,
P O BOX 631, VICKSBURG, MISS 39180.
TELEPHONE: AC-601-636-3111, EXT. 2795;
FTS-542-2795.

APR 80

DIRECTOR AND/OR CONTACTS:
MEYER, M. P. , DIR; HADALA, P. F. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/ ARMY, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH, FRENCH GERMAN, RUSSIAN

COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SUPPORTED BY WES LIBRARY AND TECH INFO CTR.
SEE REF 990885 FOR LIBRARY ENTRY.

DESCRIPTORS: *MILITARY VEHICLES, *GROUND VEHICLES, *MOBILITY, *TRAFFICABILITY, *SOILS, *SOIL MECHANICS, *PAVEMENTS, LOADS(FORCES), GROUND EFFECT, SURFACES, ROADS, RUNWAYS, TERRAIN, PERMAFROST, ICE, SURFACE PROPERTIES, MECHANICAL ...

SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS, REFERRAL, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, MICROFORM, REPRINTS, RESEARCH REPORTS, PERIODICAL, SCIENCE, SCIENTIFIC + TECHNICAL DATA, TRANSLATIONS, UNPUBLISHED MATERIALS

PUBLICATIONS: RPT 1 - MICROTHESAURUS OF VEHICLE MOBILITY, ENVIRONMENT AND PAVEMENT TERMS; REPT 2 - BIBLIOGRAPHY ON MOBILITY AND TERRAIN; REPT 3 - BIB ON VEHICLE MOBILITY; REPT 4 - BIB ON TERRAIN; REPT 5 - BIB ON PAVEMENTS.

ANNOTATION: PAVEMENTS AND SOIL TRAFFICABILITY INFORMATION ANALYSIS CENTER, ARMY ENGINEER WATERWAYS EXPERIMENT STATION, P. O. BOX 631, VICKSBURG, MISS. 39180, ACQUIRES, ANALYZES, EVALUATES AND CONDENSES THE WORLD'S LITERATURE IN THE SUBJECT AREAS INVOLVED.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 040

PHOTONUCLEAR DATA CENTER WASHINGTON D C

CENTER FOR RADIATION RESEARCH, NATIONAL
BUREAU OF STANDARDS, WASHINGTON, D. C.
20234, TELEPHONE: AC-301, 921-2625,

MAR 80

DIRECTOR AND/OR CONTACTS:
FULLER,EVERETT G , DR. DIR.;GERSTENBERG,H
M ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: AVAILABLE TO ALL SCIENTISTS AND ENGINEERS WITH A NEED FOR DATA IN THE FIELD.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
FILE OF OVER 2600 JOURNAL PAPERS COVERING EXPERIMENTAL DATA, PUBLISHED SINCE 1955. COMPUTER LIBRARY OF DIGITIZED CROSS-SECTION DATA FOR 110 DIFFERENT NUCLIDES (OVER 1000 DIFFERENT CURVES).

DESCRIPTORS: *PHOTONUCLEAR REACTIONS, *ELECTROMAGNETIC RADIATION, *NUCLEAR CROSS SECTIONS, *GAMMA PROTON REACTIONS, GAMMA NEUTRON REACTIONS, NUCLEI, INELASTIC SCATTERING, ELECTRON SCATTERING, NEUTRONS, NUCLEAR SCATTERING, NUCLEAR PARTICLES,
...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, INDEXING, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, REFERRAL, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: NBS SPECIAL PUBLICATION 380 (1973) 'PHOTONUCLEAR REACTION DATA, 1973'; SUPPLEMENT 1 TO NBS SP380 (1978) 'PHOTONUCLEAR DATA INDEX, 1973-1977'.

ANNOTATION: PHOTONUCLEAR DATA CENTER, CENTER FOR RADIATION RESEARCH, NATIONAL BUREAU OF STANDARDS, WASHINGTON, D. C. 20234 COLLECTS, EVALUATES AND DISSEMINATES EXPERIMENTAL DATA PERTAINING TO THE INTERACTION OF ELECTROMAGNETIC RADIATION WITH NUCLEI. INCLUDED ARE CROSS SECTION DATA FOR INELASTIC ELECTRON SCATTERING, PHOTON SCATTERING, PARTICLE CAPTURE, AND PHOTONUCLEAR REACTIONS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 045

PHYSICAL DATA GROUP LIVERMORE CALIF

LAWRENCE LIVERMORE LABORATORY, UNIVERSITY OF
CALIFORNIA, LIVERMORE, CALIFORNIA 94550
TELEPHONE: AC 415-447-1100, EXT. 3127.

MAR 80
DIRECTOR AND/OR CONTACTS:
HOWERTON,ROBERT J. , GROUP LEADER;PERKINS,S. T. , DR.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE,
INFORMATION CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: PRIMARILY U.S. GOVERNMENT AGENCIES AND THEIR CONTRACTORS; ALSO AVAILABLE TO OTHERS IF WORK LOAD PERMITS.

DESCRIPTORS: *NEUTRON CROSS SECTIONS, *PHOTON CROSS SECTIONS, *NUCLEAR REACTORS, *REACTOR SHIELDING CALCULATIONS, *NEUTRONS, *NUCLEAR MEDICINE, PHOTONS, NUCLEAR CROSS SECTIONS, NUCLEAR PROPERTIES, NUCLEAR REACTIONS, FISSION, NEUTRON
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, CONSULTANT, DATA COMPILATION, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, RESEARCH REPORTS, PERIODICALS, REPRINTS + PREPRINTS

PUBLICATIONS: STATE-OF-THE-ART REVIEWS AND DATA COMPILATIONS.

ANNOTATION: PHYSICAL DATA GROUP, LAWRENCE LIVERMORE LABORATORY, UNIV OF CALIF, LIVERMORE, CALIF 94550, COLLECTS, EVALUATES, STORES AND DISSEMINATES NEUTRON, PHOTON AND CHARGED PARTICLE INTERACTION DATA REQUIRED FOR WEAPONS, WEAPON EFFECTS, SHIELDING, FISSION REACTOR, FUSION REACTOR AND NUCLEAR MEDICINE CALCULATIONS. DEVELOPS AND MAINTAINS MONTE CARLO NEUTRONICS AND PHOTONICS CODES FOR CALCULATIONS IN THE ABOVE FIELDS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZFL1

REFERRAL   992 049

PITTSBURGH RESEARCH CENTER PA

COCHRANS MILL ROAD, PO BOX 18070,
PITTSBURG, PENNSYLVANIA 15213. TELEPHONE: AC
412-675-6601.

MAR 80

DIRECTOR AND/OR CONTACTS:
MURPHY, JOHN N , RSCH DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *MINING ENGINEERING, *MINES(EXCAVATIONS), DUST CONTROL, RESPIRATION, VENTILATION, BLAST, FUMES, EXHAUST GASES, DIESEL ENGINES, EXPLOSIONS, FIRE PREVENTION, ROOFS, SUPPORTS, SAFETY EQUIPMENT, ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: PITTSBURGH MINING AND SAFETY RESEARCH CENTER, PITTSBURGH, PA 15213 CONDUCTS BASIC AND APPLIED RESEARCH IN THE AREAS OF SURFACE AND UNDERGROUND MINE ENVIRONMENT, HAULAGE AND TRANSPORT, FIRE AND EXPLOSION PREVENTION, EXPLOSIVES, RESPIRABLE DUST, ROOF SUPPORT, SAFER AND HEALTHIER EQUIPMENT, AND POST-DISASTER SURVIVAL AND RESCUE.

REFERRAL 992 055

PLASTICS TECHNICAL EVALUATION CENTER DOVER N J

BLDG 3401, ARRADCOM, DOVER, NJ 07801.
TELEPHONE: AC 201-328-4222 AND 328-2778;
AUTOVON 880-4222/2778.

MAR 80
DIRECTOR AND/OR CONTACTS:
PEBLY,HARRY E , DIR;ANZALONE,ALFRED M ;
KOLB,JACK , DARCOM;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/
ARMY, INFORMATION ANALYSIS CENTER
COVERAGE: 1955 TO DATE

AVAILABILITY/SERVICE CHARGES: PRIORITY EST: DOD, OTHER GOVERNMENT, NONGOVERNMENT. FEE ALL SERVICES $45 PER HR PLUS COMPUTER COSTS. COMPUTER SEARCHES OF DATA BASES INCLUDING PLASTICS, POLLUTION ABATEMENT, ENERGY CONSERVATION, DTIC, DIALOG, ORBIT. COMPATIBILITY OF PLASTICS WITH MATERIALS, PUBLICATIONS SOLD THRU NTIS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
PLASTEC FILE - 32,000 DOCUMENTS; POLLUTION ABATEMENT - 1,500 DOCUMENTS; ENERGY CONSERVATION - 500 DOCUMENTS: PLUS ARCHIVE COLLECTION OF PLASTEC REPORTS; MICROFILM FILE OF MIL SPECS, STANDARDS, COMMERCIAL SPECS, FOREIGN SPECS; COMPATIBILITY (DATA), CORROSION DATA.
DESCRIPTORS: *PLASTICS, *EMBEDDING SUBSTANCES, *EXPANDED PLASTICS, *HEAT RESISTANT PLASTICS, *ISOCYANATES, *LAMINATED PLASTICS,*THERMOPLASTIC RESINS, *THERMOSETTING PLASTICS, ACRYLONITRILE POLYMERS, AMINO PLASTICS, POLLUTION ABATEMENT,
...
SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, DIRECTORY COMPILATION, LITERATURE SURVEYS, REFERRAL, STATE-OF-THE-ART STUDIES, TECHNICAL ANSWERS, TECHNICAL ANALYSIS + EVALUATION

PUBLICATIONS: LISTS OF TECHNICAL REPORTS, TECHNICAL NOTES, SPECIAL PUBLICATIONS, HANDBOOKS SUPPLIED ON REQUEST.

ANNOTATION: PLASTICS TECHNICAL EVALUATION CENTER, ARRADCOM, DOVER, NJ 07801 COLLECTS, EVALUATES AND DISSEMINATES REPORTS, SEARCHES, DATA ON PLASTICS, COMPOSITES, ADHESIVES, COMPATIBILITY, POLLUTION ABATEMENT, ENERGY CONSERVATION OVER A SHORT OR LONG TERM BASIS; FUNDED BY PROJECT OR USER CHARGES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 060

POWER INFORMATION CENTER PHILADELPHIA PA

FRANKLIN RESEARCH CENTER, 20TH AND RACE
STREETS, PHILADELPHIA, PA 19103. TELEPHONE:
AC-215-448-1506.

APR 80
DIRECTOR AND/OR CONTACTS:
MCKENZIE,WILLIAM H. , DIR;MESCHKOW,SANFORD , DPTY DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/NASA/DOE, INFORMATION CENTER

AVAILABILITY/SERVICE CHARGES: PIC SERVICES + MATERIALS ARE AVAILABLE TO SUBSCRIBERS + IAPG MEMBERS. NO OVERSEAS DISTRIBUTION.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
COLLECTION OF ABSTRACTS/INDEXES, REPORTS + REPRINTS ON GOVERNMENT-SPONSORED POWER RESEARCH, DEVP + ENGINEERING COVERING THOSE PROGRAMS ON WHICH PROJ BRIEFS ARE PUBLISHED.

DESCRIPTORS: *POWER, *ENERGY CONVERSION, *ENERGY STORAGE, POWER SUPPLIES, NUCLEAR ENERGY, SOLAR ENERGY, AUXILIARY POWER PLANTS, ELECTRIC POWER PRODUCTION, ELECTROCHEMISTRY, ELECTROSTATICS, ELECTROSTATIC GENERATORS, ELECTROMAGNETISM,
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, RESEARCH AND DEVELOPMENT, PROJECT DATA COMPILATION, INDEXING, SPONSORSHIP OF MEETINGS, TECHNICAL ANALYSIS + EVALUATION, TYPES OF MATERIALS, ABSTRACTS, INDEXES, SYMPOSIA

PUBLICATIONS: TECHNICAL PROJECT BRIEFS ON ADVANCED NON-PROPULSIVE POWER FIELD, PROCEEDINGS OF CONFERENCES/SYMPOSIA SPONSORED BY IAPG WORKING GROUPS + TECHNICAL PANELS, BOTH AVAILABLE FROM DTIC. PROJECT BRIEFS (RECENT INFORMATION SUMMARIES) PROVIDED BY PIC ONLY TO SELECTIVE MAILING LIST APPROVED BY IAPG, INDEX OF BRIEFS PUBLISHED AT 4 MONTH INTERVALS. ANNUAL REPORT.

ANNOTATION: POWER INFORMATION CENTER (PIC), 20TH AND RACE STREETS, PHILADELPHIA, PA 19103, ACTS AS SECRETARIAT TO THE INTERAGENCY ADVANCED POWER GROUP (IAPG) AND AS CENTER FOR COLLECTION AND DISSEMINATION OF INFORMATION IN THE ADVANCED NONPROPULSIVE POWER FIELD.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 065

PRIMATE INFORMATION CENTER SEATTLE WASH

REGIONAL PRIMATE RESEARCH CENTER (SJ-50),
UNIVERSITY OF WASHINGTON, SEATTLE, WASH.
98195. TELEPHONE: AC 206-543-4376.

APR 80

DIRECTOR AND/OR CONTACTS:
TERRY,MARYEVA W. , MGR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF HEALTH, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH, RUSSIAN
GERMAN, FRENCH
SPANISH,ITALIAN

AVAILABILITY/SERVICE CHARGES: THE SCIENTIFIC COMMUNITY, RETROSPECTIVE BIBLIOGRAPHIES (INDIVIDUAL SEARCH) 5-YR SEARCH, $15/TOPIC; 10-YR SEARCH, $30/TOPIC; 15-YR SEARCH, $45/TOPIC; 40-YR SEARCH, $60/TOPIC.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
A REPRINT AND MICROFILM COLLECTION COVERING THE MAJORITY OF ARTICLES IN PRIMATE BIBLIOGRAPHY FILES. FOR ON SITE USE ONLY.

DESCRIPTORS: (*PRIMATES), (*LABORATORY ANIMALS), ANATOMY, PHYSIOLOGY, PATHOLOGY, BIOCHEMISTRY, HEMATOLOGY, BLOOD, VETERINARY MEDICINE, EXPERIMENTAL DATA, MICROBIOLOGY, PARASITES, PHARMACOLOGY, DRUGS, TOXICOLOGY, DISEASES, IMMUNOLOGY, PSYCHOLOGY, BEHAVIOR, ...

SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, BIBLIOGRAPHY COMPILATION, REFERENCE SERVICE, REFERRAL, CURRENT AWARENESS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, REPRINTS, MONOGRAPHS, MICROFORM

PUBLICATIONS: 'CURRENT PRIMATE REFERENCES', MONTHLY INDIVIDUALS; $30/YR US AND CANADA, $40/YR OTHER ADDRESSES; INSTITUTIONS; $35/YR US AND CANADA, $45/YR OTHER ADDRESSES; RECURRENT BIBLIOGRAPHY (BIWEEKLY), $15/TOPIC/YR US AND CANADA, $20 OVERSEAS. DATA TABULATIONS AND PUBLISHED BIBLIOGRAPHIES PRICED INDIVIDUALLY.

ANNOTATION: PRIMATE INFORMATION CENTER, UNIVERSITY OF WASHINGTON, SEATTLE, WASH. 98195, PROVIDES SCIENTISTS WITH INFO ON LIVING NON-HUMAN PRIMATES WITH EMPHASIS ON THE PHYSIOLOGICAL AND BIOCHEMICAL NORMS, METHODS OF PRIMATE RESEARCH, HUSBANDRY OF LABORATORY PRIMATES, AND PRIMATES AS ANIMAL MODELS AND CLASSICAL AND BIOMEDICAL PRIMATOLOGY.

REFERRAL   992 066

PRIMATE SUPPLY INFORMATION CLEARINGHOUSE SEATTLE WA

REGIONAL PRIMATE RESEARCH CENTER (SJ-50),
UNIVERSITY OF WASHINGTON, SEATTLE, WASH 98195.
TELEPHONE: AC 206-543-5178.

APR 80

DIRECTOR AND/OR CONTACTS:
TERRY,MARYEVA W. , MGR;SUTHERLAND,THEA , PROG ASST;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT INST OF HEALTH, DATA BANK/REFERRAL CENTER

AVAILABILITY/SERVICE CHARGES: US SCIENTISTS AND SCIENTIFIC INSTITUTIONS. NO FEES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
THREE COMPUTERIZED DATA BASES; NONHUMAN PRIMATES AND PRIMATE TISSUES CURRENTLY AVAILABLE, THOSE CURRENTLY WANTED, AND REGISTRY OF PRIMATE COLONIES AND SPECIAL SERVICES.

DESCRIPTORS: *PRIMATES, *LABORATORY ANIMALS

SERVICES/MATERIALS: REFERRAL, INFORMATION EXCHANGE, CURRENT AWARENESS

PUBLICATIONS: 'NEW LISTINGS - PRIMATE SUPPLY INFORMATION CLEARINGHOUSE,' WEEKLY.

ANNOTATION: PRIMATE SUPPLY INFORMATION CLEARINGHOUSE, REGIONAL PRIMATE RESEARCH CENTER (SJ-50), UNIV OF WASHINGTON, SEATTLE, WASH 98195 PROMOTES SHARING OF PRIMATE RESOURCES AMONG US RSCH INSTS. MATCHES CURRENT NEEDS WITH AVAILABILITIES OF NONHUMAN PRIMATES AND/OR THEIR TISSUES.

REFERRAL 992 070

RADIATION CHEMISTRY DATA CENTER NOTRE DAME IND

RADIATION LABORATORY, UNIVERSITY OF NOTRE DAME, NOTRE DAME, INDIANA 46556, TELEPHONE: AC-219, 283-6527 OR 283-6528.

APR 80

DIRECTOR AND/OR CONTACTS:
ROSS, A B , DR DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD)/ DOE, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: ALL SCIENTIFIC AND TECHNICAL PERSONNEL WITH PROFESSIONAL INTEREST IN FIELD; INFORMATION ON CHARGES PROVIDED ON REQUEST.

DESCRIPTORS: *RADIATION CHEMISTRY, PHOTOCHEMISTRY, *IONIZING RADIATION, *IRRADIATION, ELECTRONS, *PROTONS, *ALPHA PARTICLES, *BETA PARTICLES, DEUTERONS, CHEMICAL REACTIONS, CHEMICAL PROPERTIES, RADIATION, PHYSICAL CHEMISTRY, IONIZATION, PARTICLE ACCELERATORS, CHARGED ...

SERVICES/MATERIALS: TYPES OF SERVICES, CURRENT AWARENESS BIBLIOGRAPHY COMPILATION, DATA COMPILATION, INDEXING, LITERATURE SURVEYS, REFERRAL, TYPES OF MATERIALS, ABSTRACT JOURNALS, REPRINTS + PREPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: BIBLIOGRAPHIES, BIWEEKLY LIST OF PAPERS ON RADIATION CHEMISTRY AND PHOTOCHEMISTRY, INDEX AND CUMULATION, 1971+; NSRDS-NBS 42, SELECTED SPECIFIC RATES OF SOLVATED ELECTRON IN ALCOHOLS; NSRDS-NBS 43, RATES OF HYDRATED ELECTRON IN AQ SOLN; NSRDS-NBS 44, RADIATION CHEMISTRY OF GASEOUS AMMONIA; NSRDS-NBS 45, RADIATION CHEMISTRY OF NITROUS OXIDE GAS; NSRDS-NBS 48, RADIATION CHEMISTRY OF ETHANOL; NSRDS-NBS 54, RADIATION CHEMISTRY OF METHANOL; NSRDS-NBS 51, RATES OF HYDROGEN ATOM IN AQ SOLN; NSRDS-NBS 57, YIELDS OF FREE IONS FORMED IN LIQUIDS BY RADIATION.

ANNOTATION: RADIATION CHEMISTRY DATA CENTER, RADIATION LABORATORY UNIVERSITY OF NOTRE DAME, NOTRE DAME, INDIANA 46556 COLLECTS, COMPILES AND ARRANGES FOR EVALUATION OF DATA FROM CHEMICAL REACTIONS BROUGHT ABOUT BY IONIZING RADIATION AND LIGHT.

REFERRAL 992 075

RADIATION SHIELDING INFORMATION CENTER OAK RIDGE TENN

OAK RIDGE NATIONAL LABORATORY, P. O. BOX X, OAK RIDGE, TENNESSEE 37830. TELEPHONE: AC 615-574-6176.

APR 80

DIRECTOR AND/OR CONTACTS:
MASKEWITZ,BETTY F. ;TRUBEY,D. K. ;ROUSSIN, R. W. ;AUTON,D. L. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DNA)/ DOE/NRC, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY. NO CHARGE TO SPONSOR AND THEIR CONTRACTORS.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 10,000 BIBLIOGRAPHIC ENTRIES, A COLLECTION OF CROSS SECTION DATA SETS ON MAGNETIC TAPE, A COMPLEX COLLECTION OF COMPUTER CODES FOR RADIATION SHIELDING CALCULATIONS, AND THE DNA AND DOE/OFE WORKING ENDF DATA CLEARINGHOUSES AND LIBRARIES.

DESCRIPTORS: (*PARTICLE ACCELERATORS), (*NUCLEAR REACTORS), (*NUCLEAR PARTICLES), (*NUCLEAR SCATTERING), (*NUCLEAR WEAPONS), (*REACTOR SHIELDING MATERIALS), (*RADIOACTIVE ISOTOPES), (*REACTOR SHIELDING CALCULATIONS), RADIATION
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, ABSTRACTING, INDEXING, CONSULTANT, TECHNICAL ANSWERS, DATA COMPILATION, LITERATURE SURVEYS, STATE-OF-THE-ART STUDIES, TESTS, PACKAGING, TECHNICAL ANALYSIS + EVALUATION, TYPES OF MATERIALS, ABSTRACT JOURNALS, REPRINTS + PREPRINTS, RESEARCH REPORTS, CLASSIFIED MATERIAL, PROJECT DATA, SCIENTIFIC JOURNALS, SCIENTIFIC + TECHNICAL DATA, TECHNICAL CORRESPONDENCE, COMPUTER CODES, SEMINARS

PUBLICATIONS: STATE-OF-THE-ART REVIEWS, SUMMARIES, MONTHLY NEWSLETTER WITH ACCESSIONS LIST, INDEXED BIBLIOGRAPHIES, AND ABSTRACTS OF LITERATURE AND OF CODE AND DATA PACKAGES.

ANNOTATION: COLLECTS, ORGANIZES, EVALUATES AND DISSEMINATES SHIELDING INFO (INCL COMPUTER CODES AND DATA LIBRARIES) RELATING TO RADIATION FROM REACTORS, WEAPONS AND ACCELERATORS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 080

- RARE-EARTH INFORMATION CENTER AMES IOWA

ENERGY AND MINERAL RESOURCES RESEARCH INSTITUTE, IOWA
STATE UNIVERSITY, AMES, IOWA 50011, TELEPHONE: AC
515-294-2272; FTS 865-2272.

SEP 80

DIRECTOR AND/OR CONTACTS:
GSCHNEIDNER,KARL A. , JR. DR. DIR.;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: PRIVATE SECTOR, INFORMATION CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES ARE AVAILABLE TO EVERYONE, MINIMUM SERVICE CHARGE OF $25.

DESCRIPTORS: *RARE EARTH ELEMENTS, *RARE EARTH COMPOUNDS, *RARE EARTH ALLOYS, *SOLID STATE PHYSICS, MINERALS, GLASS, METALLOID ALLOYS, METALLURGY, OXIDES, LANTHANUM, CERIUM, PRASEODYMIUM, NEODYMIUM, PROMETHIUM, SAMARIUM, EUROPIUM, ...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, LITERATURE SURVEYS, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, REFERRAL, TYPES OF MATERIALS, ABSTRACT JOURNALS, REPRINTS + PREPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: STATE-OF-THE-ART REVIEWS, DATA COMPILATIONS AND A NEWSLETTER.

ANNOTATION: RARE-EARTH INFORMATION CENTER, ENERGY AND MINERAL RESOURCES RESEARCH INSTITUTE, IOWA STATE UNIVERSITY, AMES, IOWA 50011, COMPILES, EVALUATES AND DISSEMINATES TECHNICAL INFORMATION IN SOLID-STATE PHYSICS AND PHYSICAL AND MECHANICAL METALLURGY OF THE RARE-EARTH METALS AND THEIR METALLIC AND SEMIMETALLIC ALLOYS.

REFERRAL   992 085

REDSTONE SCIENTIFIC INFORMATION CENTER REDSTONE ARSENAL
ALA

TELEPHONE: AC 205-876-3251; AUTOVON 746-3251.

SEP 80
DIRECTOR AND/OR CONTACTS:
CLARK,JAMES P. , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
INFORMATION CENTER
LANGUAGE INPUT: ENGLISH, GERMAN
RUSSIAN, FRENCH
COVERAGE: 1949 TO DATE

AVAILABILITY/SERVICE CHARGES: DOD/NASA + THEIR LOCAL
CONTRACTORS WITH NEED-TO-KNOW + CLEARANCE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 214,000 BOOKS AND BOUND VOLUMES OF PERIODICALS,
3250 PERIODICALS, 1,425,000 DOCUMENTS (INCLUDING THE
BASIC COLLECTIONS OF DOE, NASA, DTIC).
DESCRIPTORS: (*ARMY RESEARCH), (*GUIDED MISSILES),
(*ROCKETS), (*SPACECRAFT), (*TERMINAL HOMING),
(*LASERS), (*LASER GUIDANCE), (*INFRARED DETECTORS),
(*ROCKET PROPELLANTS), HOMING DEVICES, GUIDANCE,
ACOUSTICS, ASTRONAUTICS, CERAMIC MATERIALS, CHEMICAL
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES,
IDENTIFICATION SERVICE, INDEXING, LOANS, TECHNICAL
ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS,
CLASSIFIED MATERIALS, GOVERNMENT REPORTS, SCIENTIFIC +
TECHNICAL DATA, PERIODICALS, SCIENCE, TRANSLATIONS,
MICROFORM, UNPUBLISHED MATERIALS, PICTORIAL DATA

PUBLICATIONS: THE CENTER PREPARES TECHNICAL AND SCIENTIFIC
DATA COMPILATIONS, SUMMARIES, BIBLIOGRAPHIES, AND
TRANSLATIONS IN SUPPORT OF THE ARMY MISSILE COMMAND AND
NASA'S MARSHALL SPACE FLIGHT CENTER PROGRAMS.

ANNOTATION: THE REDSTONE SCIENTIFIC INFORMATION CENTER,
REDSTONE ARSENAL, ALA 35808, IS THE PRINCIPAL DATA
BANK ON DEVP AND TESTING OF MISSILES, ROCKETS,
PROPELLANTS, ROCKET MOTORS AND RELATED ITEMS.

REFERRAL 992 090

RELIABILITY ANALYSIS CENTER GRIFFISS AFB N Y

ROME AIR DEVELOPMENT CENTER (RBRAC), BLDG 104
GRIFFISS AFB, NEW YORK 13441 TELEPHONE: AC 315-330-
4151 AUTOVON: 587-4151.

MAR 80
DIRECTOR AND/OR CONTACTS:
EHRENFIED,CHARLES ; DIR;STEINKIRCHNER,JOSEPH J. ;WALKER,
ROY C. ;BOUGH,CHUCK ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DLA)/AIR
FORCE, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH
COVERAGE: 1964 TO PRESENT

AVAILABILITY/SERVICE CHARGES: PUBLICATIONS/SERVICES AVAILABLE FROM RAC + NTIS THRU ANNUAL PARTICIPATION FEES + PURCHASE, OF INDIVIDUAL PUBLICATIONS AND/OR SERVICES.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 48,000 ITEMS.
DESCRIPTORS: *MICROELECTRONICS, *INTEGRATED CIRCUITS, *ARRAYS, *OPTOELECTRONICS, RELIABILITY(ELECTRONICS), HYBRID CIRCUITS, MICROMINIATURIZATION, THIN FILMS, THICK FILMS, SEMICONDUCTOR DEVICES, FAILURE(ELECTRONICS), MATHEMATICAL MODELS, ELECTRONIC EQUIPMENT, CIRCUITS,
...
SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, CONSULTANT, DATA ANALYSIS, TECHNICAL ANALYSIS, DATA COMPILATION, CURRENT AWARENESS, INSPECTION, SCREENING, SPECIFICATIONS, TRADE OFF ANALYSIS, STATE OF THE ART, REFERRAL, DATA FORMAT, BIB COMPILATION

PUBLICATIONS: RELIABILITY DATA BOOK SERIES, HANDBOOKS, STATE-OF-THE-ART SURVEY REPORTS, BIB (INCL RETROSPECTIVE), NESWLETTER, RELIABILITY STUDIES.

ANNOTATION: RELIABILITY ANAL CENTER, GRIFFISS AFB, NY 13441 IS THE FOCAL POINT IN DOD FOR THE ACQUIS, STORAGE, REDUCTION, ANAL AND DISSEMINATION OF TEST AND OPERATIONAL RELIABILITY DATA ON ELECTRONIC AND NONELECTRONIC COMPONENTS AND ELECTRONIC SYSTEMS. EMPHASIS ON FAILURE MECHANISMS AND THE CORRELATION OF MALFUNCTION OCCURRENCES TO THE UNDERLYING DESIGN, MATERIAL PROCESS OR USE FACTORS RESPONSIBLE; SYS RELIABILITY SUPPORT.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZFL1

REFERRAL   992 093

RENO RESEARCH CENTER NV

1605 EVANS AVENUE, RENO, NEVADA 89520
TELEPHONE: AC 702-784-5391.

MAR 80

DIRECTOR AND/OR CONTACTS:
COLOMBO, ARTHUR F. , RSCH DIR; MURPHY, JAMES , TECH ASST;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *METALLURGY, *METALS, *MINERALS, EXTRACTION, RECOVERY, REFINING, HYDROMETALLURGY, GEOTHERMY, SEPARATION, FLOTATION(SEPARATION), MAGNETIC SEPARATION, LEACHING, SOLVENT EXTRACTION, FUSED SALTS, ELECTROLYTES, SMELTING, ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: RENO RESEARCH CENTER, RENO, NEV 89520 CONDUCTS RESEARCH IN THE EXTRACTION AND REFINING OF METALS BY HYDROMETALLURIGCAL AND FUSED-SALT ELECTROLYSIS TECHNIQUES. METALS INVESTIGATED INCLUDE LEAD, ZINC; ALUMINUM, SILVER, GOLD, PLATINUM; THOSE USED FOR NUCLEAR-POWER GENERATION; BOTH MINERALS AND METALS FROM GEOTHERMAL BRINES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 095

RESEARCH MATERIALS INFORMATION CENTER OAK RIDGE TENN

OAK RIDGE NATIONAL LABORATORY, PO BOX X, OAK RIDGE,
TENNESSEE 37830. TELEPHONE: AC 615-574-5466.

FEB 80
DIRECTOR AND/OR CONTACTS:
CONNOLLY,T. F. , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOE,
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ALL

AVAILABILITY/SERVICE CHARGES: SERVICES ARE AVAILABLE TO QUALIFIED RESEARCHERS ON AN INFORMATION EXCHANGE BASIS.

DESCRIPTORS: (*MATERIALS), (*ALLOYS), (*CERAMIC MATERIALS), (*CRYSTAL STRUCTURE), (*DIELECTRICS), (*FERRITES), (*FERROELECTRIC MATERIALS), (*FERROMAGNETIC MATERIALS), (*INTERMETALLIC COMPOUNDS), (*METALS),
...
SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, REFERRAL, LITERATURE SURVEYS, PROJECT DATA COMPILATION, STATE-OF-THE-ART STUDIES, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: SPECIAL BIBLIOGRAPHIES AND DATA COMPILATIONS.

ANNOTATION: RESEARCH MATERIALS INFORMATION CENTER, OAK RIDGE NATIONAL LABORATORY, P. O. BOX X, OAK RIDGE TENN. 37830 COLLECTS AND DISSEMINATES INFORMATION VIA REFERENCES EMPHASIZING THE AVAILABILITY, THE PREPARATION AND THE PHYSICAL, OPTICAL, MAGNETIC, AND ELECTRICAL PROPERTIES OF HIGH PURITY SOLID-STATE INORGANIC RESEARCH MATERIALS.

REFERRAL 992 098

ROLLA RESEARCH CENTER MO

P O BOX 280, ROLLA, MISSOURI 65401,
TELEPHONE: AC 314-364-3169

MAR 80

DIRECTOR AND/OR CONTACTS:
NICHOLLS, HARRY R. , RSCH DIR; NEUMEIER, LEANDER A. , RSCH SUPV;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *METALLURGY, *LEAD(METAL), *ZINC, *RECOVERY, *RECYCLED MATERIALS, *WASTES(INDUSTRIAL), *SOLDERING, *BRAZING, *ALLOYS, *POWDER METALLURGY, MELTING, CASTING, HYDROMETALLURGY, METAL JOINTS, STAINLESS STEEL, ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: ROLLA RESEARCH CENTER, ROLLA, MO 65401 CONDUCTS RESEARCH TO IMPROVE PROCESS METALLURGY OF LEAD AND ZINC ORES, RECOVERY OF VALUES FROM SCRAP AND INDUSTRIAL WASTES, NEW SOLDERING AND BRAZING TECHNOLOGY AND IMPROVED METAL ALLOYS USING TECHNIQUES OF POWDER METALLURGY, MELTING, AND CASTING.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 103

SALT LAKE CITY RESEARCH CENTER UT

1600 EAST FIRST STREET, SOUTH, SALT LAKE
CITY, UTAH 84112, TELEPHONE: AC 801-524-5350

MAR 80

DIRECTOR AND/OR CONTACTS:
MCKINNEY,WILLIAM A. , RSCH DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *METALLURGY, *HYDROMETALLURGY, *COPPER, *URANIUM, *LIGHTWEIGHT, *METALS, *ORES(METAL SOURCES), *EXTRACTION, FLOTATION(SEPARATION), FLUE GASES, INDUSTRIES, SULFUR OXIDES, REMOVAL, MINERALS, WASTES, ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: SALT LAKE CITY RESEARCH CENTER, SALT LAKE CITY, UTAH 84112 CONDUCTS RESEARCH IN HYDROMETALLURGICAL PROCESSES, INCL THE EXTRACTIVE METALLURGY OF COPPER, URANIUM, AND LIGHT METALS; THE REMOVAL OF SULFUR DIOXIDE FROM INDUSTRIAL FLUE GASES, STABILIZATION OF MINERAL WASTES, RECYCLING OF AUTOMOTIVE SCRAP, THE PURIFICATION AND RECYCLING OF MINERAL PROCESSING WASTE WATERS.

REFERRAL 992 105

ROME AIR DEVELOPMENT CENTER GRIFFISS AFB N Y

CODE TS-STINFO, GRIFFISS AIR FORCE BASE, NEW YORK
13441 TELEPHONE: AC 315-330-2817/7475; AUTOVON 587-
2817/7475.

APR 80

DIRECTOR AND/OR CONTACTS:
STUKEL,DONALD J. , COL, USAF;DYER,F. S. , STINFO OFF;
WHELTON,MATTHEW B. , CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, LABORATORY

AVAILABILITY/SERVICE CHARGES: AIR FORCE, ARMY, NAVY, NASA, ARPA + OTHER GOVERNMENT AGENCIES, WITH NEED-TO-KNOW + SECURITY CLEARANCE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
BOOKS AND MONOGRAPHS-APPROX 15,900, TECHNCIAL REPORTS-10,000 IN HARD COPY, 166,000 IN MICROFICHE.

DESCRIPTORS: *COMMUNICATION AND RADIO SYSTEMS, *ELECTROMAGNETIC RADIATION, *GUIDANCE, *SURVEILLANCE, *SPACE OBJECTS, *ELECTRONIC INTELLIGENCE, *DATA ACQUISITION, *INFORMATION SYSTEMS, *IONOSPHERIC PROPAGATION, *SOLID STATE
...

SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, EXPLORATORY DEVELOPMENT, ADVANCED DEVELOPMENT, TECHNICAL ANSWERS, DATA COMPILATION, REFERRAL, TYPES OF MATERIALS, CLASSIFIED MATERIAL, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: TECHNICAL DOCUMENTARY REPORTS GIVING RESULTS OF RESEARCH, DEVELOPMENT + TESTING, PERFORMED BY THE CENTER + ITS CONTRACTORS. MOST ARE AVAILABLE THRU DTIC.

ANNOTATION: ROME AIR DEV CENTER, PLANS AND EXECUTES RES, DEV, TEST AND SELECTED ACQUISITION PROGRAMS IN SUPPORT OF COMM, CONT COMM AND INTELL (C31) ACTIVITIES. TECH AND ENG SUPPORT WITHIN AREAS OF TECH COMPETENCE IS PROVIDED TO ESD PROGRAM OFFICES (POS) AND OTHER ESD ELEMENTS. SOME PRINCIPAL TECH MISSION AREAS ARE COMMUNICATIONS, ELECTROMAGNETIC GUIDANCE AND CONTROL, SURVEILLANCE OF GROUND AND AEROSPACE OBJECTS, INTELL DATA COLLECTION AND HANDLING.

REFERRAL 992 110

SCHOOL OF AEROSPACE MEDICINE BROOKS AFB TEX AEROMEDICAL LIBRARY

CODE TSK-2, BROOKS AIR FORCE BASE,
TEXAS 78235 TELEPHONE: AC 512 536-3322/3323;
AUTOVON 240-3322/3323,

MAR 80
DIRECTOR AND/OR CONTACTS:
GARVERICK, EUNICE B. , STINFO;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, MEDICAL LIBRARY
LANGUAGE INPUT: ENGLISH, GERMAN
FRENCH, SPANISH
ITALIAN, RUSSIAN
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC COMMUNITY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
111,000 BOOKS, 2000 PERIODICAL SUBSCRIPTIONS, +129,000 DOCUMENTS. SPECIAL COLLECTIONS OF ARCHIVAL FILES OF 1700 PERIODICALS AND AEROSPACE MEDICINE HISTORICAL REPORTS DATING BACK TO 1937.
DESCRIPTORS: *AIR FORCE RESEARCH, *AVIATION MEDICINE, *MEDICAL RESEARCH, *AEROSPACE MEDICINE, ACCELERATION TOLERANCE, ASTRONAUTICS, ASTRONAUTS, ASTROPHYSICS, AVIATION PERSONNEL, BIOLOGY, DENTISTRY, DIET, DISEASES, DRUGS, GENETICS, HUMAN FACTORS ENGINEERING, LIFE SUPPORT ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, TECHNICAL ANSWERS, LITERATURE SURVEYS, REFERRAL, SDI, INFORMATION RETRIEVAL, ON LINE SYSTEMS, LOANS(INTERLIBRARY), TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, GOVERNMENT REPORTS, PERIODICALS, SCIENCE, TRANSLATIONS, CLASSIFIED MATERIAL, MICROFORM

PUBLICATIONS: THE SCHOOL ISSUES RESEARCH REPORTS, AEROMEDICAL REVIEWS, AND SPECIAL REPORTS.

ANNOTATION: THE AEROMEDICAL LIBRARY/TSK-2, SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEXAS 78235, PROVIDES UP-TO-DATE REFERENCE SERVICE ON AEROSPACE SUBJECTS AND RELATED DISCIPLINES. SUPPORTS THE EDUCATION DIVISION BY PROVIDING FOR THE AEROSPACE RESIDENCY TRAINING PROGRAM, ALLIED MEDICAL OFFICERS' TRAINING, AND APPROXIMATELY 25 OTHER TRAINING PROGRAMS THAT ARE CONDUCTED EACH YEAR.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 115

SHOCK AND VIBRATION INFORMATION CENTER WASHINGTON D C

NAVAL RESEARCH LABORATORY, CODE 5804 WASHINGTON, D.C.
20375. TELEPHONE: AC 202-767-2220.

MAR 80
DIRECTOR AND/OR CONTACTS:
PUSEY,HENRY C. , DIR;VOLIN,R. H. ;SHOWALTER,J. G. , DR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/ NAVY, INFORMATION ANALYSIS CENTER
COVERAGE: 1947 TO DATE

AVAILABILITY/SERVICE CHARGES: ALL PAID SUBSCRIBERS; GOVERNMENT AGENCIES AND THEIR CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE - ALL INFORMATION; OTHER REQUESTERS - UNCLASSIFIED-UNLIMITED INFORMATION ON ITEM CHARGE BASIS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 20,000 TITLES AND ABSTRACTS, RETRIEVABLE FROM THE SHOCK AND VIBRATION DIGEST AND FILES.
DESCRIPTORS: *DYNAMICS, *SHOCK(MECHANICS), *VIBRATION, IMPACT SHOCK, VIBRATION ISOLATORS, DAMPING, JET ENGINE NOISE, ROCKET ENGINE NOISE, SOUND GENERATORS, INSTRUMENTATION, MECHANICS, ENVIRONMENTAL TESTS, ACOUSTICS, RANDOM VIBRATION, ...
SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, CONSULTANT, LITERATURE SURVEYS, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, SPONSORSHIP OF MEETINGS, TYPES OF MATERIALS, CLASSIFIED MATERIALS, TECHNICAL JOURNALS, CONFERENCE PROCEEDINGS, GOVERNMENT REPORTS, INDUSTRIAL LITERATURE, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA, TECHNICAL CORRESPONDENCE, TRIP REPORTS, UNPUBLISHED MATERIALS

PUBLICATIONS: THE SHOCK AND VIBRATION BULLETINS (PROCEEDINGS OF THE SYMPOSIA SINCE 1947) - BULLETINS 1-39 AVAILABLE FROM DTIC BULLETINS 40 TO DATE FOR SALE BY SHOCK AND VIBRATION INFORMATION CENTER, STATE-OF-THE-ART MONOGRAPHS (HARD COVER) AND THE SHOCK AND VIBRATION DIGEST (A MONTHLY ABSTRACT AND NEWS JOURNAL SINCE 1969) FOR SALE BY THE SHOCK AND VIBRATION INFORMATION CENTER, INTERNATIONAL SURVEY OF SHOCK AND VIBRATION TECHNOLOGY.

ANNOTATION: COLLECTS, ANALYZES AND ACTS AS A FOCAL POINT FOR DISSEMINATION OF TECH INFO ON SHOCK, VIBRATION AND RELATED DYNAMICS PROBLEMS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 120

SHOCK WAVE DATA CENTER LIVERMORE CALIF

LAWRENCE LIVERMORE LABORATORY, H-DIVISION, P.O. BOX 808, LIVERMORE, CALIFORNIA 94550 TELEPHONE: AC 415-447-1100, EXT. 7791

MAR 80
DIRECTOR AND/OR CONTACTS:
VAN THIEL,M. ; DIR ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ERDA,
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES ARE AVAILABLE TO EVERYONE, AS FINANCES PERMIT.

DESCRIPTORS: *SHOCK WAVES, *PRESSURE, *DENSITY, *VOLUME, *VELOCITY, COMPRESSION RATIO, RATIOS, PRESSURE MEASUREMENT, CURVE FITTING, EQUATIONS OF STATE, HUGONIOT EQUATIONS, IMPACT SHOCK, MECHANICAL WAVES, SHOCK(MECHANICS),
...
SERVICES/MATERIALS: TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, LITERATURE SURVEYS, REFERRAL, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: SHOCK WAVE DATA COMPILATION, REVISED AS NEEDED.

ANNOTATION: SHOCK WAVE DATA CENTER, LAWRENCE LIVERMORE LABORATORY, H-DIVISION, P.O. BOX 808, LIVERMORE, CALIF. 94550 COLLECTS SHOCK WAVE INFORMATION ON CHEMICALLY CLASSIFIABLE MATERIALS, THAT ALLOW THE CALCULATION OF AT LEAST ONE HUGONIOT CURVE. SHOCK AND PARTICLE VELOCITY, PRESSURE, COMPRESSION AND DENSITY ARE LISTED FOR ALL HUGONIOT CURVES. OTHER PRESSURE VOLUME CURVES WILL BE LISTED AS THEY BECOME AVAILABLE.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 125

SMITHSONIAN SCIENCE INFORMATION EXCHANGE WASHINGTON D C

NATIONAL TECHNICAL INFORMATION SERVICE, 5285 PORT ROYAL ROAD, SPRINGFIELD, VA 22161. TELEPHONE: AC 703-487-4600 (GEN INFO).

MAR 80
DIRECTOR AND/OR CONTACTS:
HERSEY,DAVID F , DR PRES;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US SMITHSONIAN INST, INFORMATION CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: THE SCIENTIFIC COMMUNITY. COMPLETE DESCRIPTION OF SEARCH SERVICES IS AVAILABLE IN FREE BROCHURE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 200,000 ONE-PAGE TECHNICAL SUMMARIES (UPDATED ANNUALLY) OF BASIC AND APPLIED RESEARCH PROJECTS (CURRENT AND RECENTLY COMPLETED) IN ALL FIELDS OF SCIENCE. ACTIVE FILE CONSISTS OF PRESENT AND PAST TWO YRS. INFO AVAILABLE FOR HISTORICAL SEARCHES OF FIVE YRS PRIOR TO CURRENT TWO.
DESCRIPTORS: *AGRICULTURE, *BEHAVIORAL SCIENCE, *BIOLOGY, *CHEMISTRY, *CHEMICAL ENGINEERING, *EARTH SCIENCES, *ELECTRONICS, *ELECTRICAL ENGINEERING, *ENGINEERING, *MATERIALS, *MATHEMATICS, *MEDICINE, *PHYSICS, *SOCIAL
...
SERVICES/MATERIALS: REFERRAL, PROJECT DATA COMPILATION, DATA COMPILATION, DIRECTORY COMPILATION, INDEXING, STATE OF THE ART, REVIEWS, SELECTIVE DISSEMINATION OF INFORMATION, ON LINE SYSTEMS, INFORMATION RETRIEVAL

PUBLICATIONS: SSIE SCIENCE NEWSLETTER. REQUEST FOR PRODUCTS AND SERVICES SHOULD BE SENT TO THE DIR., NTIS, 5285 PORT ROYAL ROAD, SPRINGFIELD, VA 22161. REF-FED REG, VOL 45, NO 30, P 9310, FEB 12, 1980.

ANNOTATION: SMITHSONIAN SCIENCE INFORMATION EXCHANGE (SSIE), IS A CLEARINGHOUSE FOR SYNOPTIC INFO ON CURRENT AND RECENTLY COMPLETED SCIENTIFIC RESEARCH, FUNDED BY PUBLIC AND PRIVATE SOURCES. DATA AVAILABLE THRU CUSTOM SEARCHES BY SUBJECT, INVESTIGATOR, ACCESSION NO; SELECTIVE DISSEMINATION OF INFO, ON-LINE SEARCHES AND OTHER DATA COMPILATION SERVICES.

REFERRAL 992 130

SOIL MECHANICS INFORMATION ANALYSIS CENTER VICKSBURG MISS

ARMY ENGINEER WATERWAYS EXPERIMENT STATION,
P O BOX 631, VICKSBURG, MISS 39180.
TELEPHONE: AC 601-636-3111, EXT. 2267; FTS
542-2267.

MAR 80
DIRECTOR AND/OR CONTACTS:
MITCHELL,G. B. , DIR;DEVAY,LESLIE ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/ ARMY, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH, FRENCH
GERMAN, RUSSIAN
ITALIAN,SPANISH
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: DOD AND OTHERS FROM SCIENTIFIC COMMUNITY. CHARGES WILL BE NEGOTIATED FOR MORE THAN ROUTINE SERVICES.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
SUPPORTED BY WES LIBRARY + TECH INFO CTR. SEE REF 990885 FOR LIBRARY ENTRY.
DESCRIPTORS: *SOIL MECHANICS, *FOUNDATIONS(STRUCTURES), *ENGINEERING GEOLOGY, *ROCK MECHANICS, SOIL DYNAMICS, EARTHQUAKE ENGINEERING, SOILS, PAVEMENTS, PHYSICAL PROPERTIES, TEST METHODS, SAND, CLAY, SILT,
...
SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, CONSULTANT, DATA COMPILATION, IDENTIFICATION SERVICE, INDEXING, LITERATURE SURVEYS, LOANS, REFERRAL, STATE-OF-THE-ART STUDIES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, MICROFORM, REPRINTS, RESEARCH REPORTS, PERIODICALS, SCIENTIFIC + TECHNICAL DATA, TRANSLATIONS, UNPUBLISHED MATERIALS

PUBLICATIONS: PREPARES AND DISTR BIMONTHLY TO DOD OFFICES ABSTRACTS AND BRIEF EVAL AND RATINGS OF REPORTS ON SOIL MECHANICS; ISSUED THE PROC OF SYMP ON APPLICATIONS OF THE FINITE ELEMENT METHOD IN GEOTECHNICAL ENGR, MAY 72; PUB MICROTHESAURUS OF SOIL MECHANICS TERMS, 1974.

ANNOTATION: ACQUIRES, ANALYZES, EVALUATES AND CONDENSES THE WORLD'S LITERATURE IN THE SUBJECT AREAS INVOLVED. PLANS SYMPOSIA AND SEMINARS IN SPECIALIZED SUBJECT FIELD.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 992 135

WESTERN SPACE AND MISSILE CENTER VANDENBERG AFB CA

TELEPHONE: AC805-866-7851 ;AUTOVON: 276-7851

MAR 80

DIRECTOR AND/OR CONTACTS:
WALL, VINCENT E. , STINFO OFF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TEST CENTER

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE, NASA AND OTHER AGENCIES WITH NEED-TO-KNOW PLUS CLEARANCE. DIRECT COST REIMBURSEMENT FOR SUPPORT SERVICES.

DESCRIPTORS: *GUIDED MISSILES, *SPACECRAFT, *BOOSTER ROCKET ENGINES, *AIRCRAFT, RADAR, METRIC SYSTEM, TELEMETER SYSTEMS, OPTICS, LONG RANGE(DISTANCE), SEARCH RADAR, COMMAND AND CONTROL SYSTEMS, METEOROLOGY, RANGE SAFETY, RADAR ...

SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, CONSULTANT, REFERRAL, TECHNICAL ANALYSIS + EVALUATION., SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: USER HANDBOOKS, INSTRUMENTATION HANDBOOKS, AND TECHNICAL REPORTS ON TEST RESULTS.

ANNOTATION: WESTERN SPACE AND MISSILE CENTER, VANDERBERG AFB, CA 93437 MANAGES SPACE AND BALLISTIC SYS FIELD TEST AND LAUNCH OPS, OPER WESTERN TEST RANGE, SUPPORTS BALLISTIC AND GUIDED MISSILES, SPACE VEH, OFFSHORE AERO FLIGHT TESTS, ORBITING SATELLITES, PROV METRIC, TELEMETRY, LONG RANGE OPTICS, SURVEILLANCE, COMMAND CONTROL, DP, COMMUNIC, METEOROLOGY, MOBILE SENSOR SUPPORT.

REFERRAL 992 136

EASTERN SPACE AND MISSILE CENTER PATRICK AFB FL

TELEPHONE: AC 305-494-7894; AUTOVON 854-7894

SEP 80

DIRECTOR AND/OR CONTACTS:
ADAMS, LINDA M. , TECH INFO SPEC!

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TEST CENTER

AVAILABILITY/SERVICE CHARGES: DEPT. OF DEFENSE, NASA AND OTHER GOVERNMENT AGENCIES, WITH NEED-TO-KNOW AND SECURITY CLEARANCE.

DESCRIPTORS: *GUIDED MISSILES, *SPACECRAFT, *LAUNCHING, *GUIDED MISSILE RANGES, *GUIDED MISSILE TRACKING SYSTEMS, TEST AND EVALUATION, FLIGHT TESTING, CORROSION INHIBITION, METRIC SYSTEM, IMPACT PREDICTION, METEOROLOGICAL INSTRUMENTS, OPTICAL EQUIPMENT, ...

SERVICES/MATERIALS: TYPES OF SERVICES, TESTS, DATA COMPILATION, CONSULTANT, TECHNICAL ANALYSIS + EVALUATION, REFERRAL, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: TEST ACTIVITY REPORTS AND OTHER TECHNICAL REPORTS, ALL AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: EASTERN SPACE AND MISSILE CENTER, PATRICK AFB, FL, 32925, IS A NATIONAL RANGE PROVIDING SUPPORT SERVICES TO ARMY, NAVY, NASA, AND FOREIGN GOVERNMENTS FOR LAUNCHING AND TESTING MISSILES AND SPACECRAFT; GATHERS, PROCESSES AND DELIVERS FLIGHT TEST DATA, PROVIDES TRACKING, COMMUNCIATIONS, DATA TRANSMISSION, DATA REDUCTION AND OTHER SERVICES TO RANGE USERS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 138

SPOKANE RESEARCH CENTER WA

EAST 315 MONTGOMERY AVE, SPOKANE,
WASHINGTON 99207. TELEPHONE: AC 509-484-1610.

APR 80

DIRECTOR AND/OR CONTACTS:
CORWINE, JOHN W. , RSCH DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 2,000 BOOKS, 100 PERIODICAL SUBSCRIPTIONS AND 7000 TECHNICAL REPORTS AND PAMPHLETS. LIBRARY OPEN MONDAY-FRIDAY, 8-4:30.

DESCRIPTORS: *MINING ENGINEERING,
*MINES(EXCAVATIONS), *ROOFS, *ROCK MECHANICS,
*EARTH HANDLING EQUIPMENT, *UNDERGROUND STRUCTURES,
*WASTE DISPOSAL, *RECLAMATION, *SUPPORTS,
STRESSES, LOADS(FORCES), OPENINGS, ROCK
...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS OF INVESTIGATIONS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER, 4800 FORBES AVE, PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: SPOKANE RESEARCH CENTER, SPOKANE, WASH 99207 CONDUCTS RESEARCH ON MINE SUPPORT SYSTEMS, DISPOSAL OF MINERAL WASTES, SURFACE MINE RECLAMATION, MATERIALS HANDLING SYS, STABILIZATION OF UNDERGROUND MINE OPENINGS, RADON HAZARDS IN URANIUM MINES, DEEP VERTICAL SHAFTS, WATER MANAGEMENT AND SEEPAGE CONTROL.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 140

SUPERCONDUCTIVE MATERIALS DATA CENTER SCHENECTADY N Y

GENERAL ELECTRIC RESEARCH AND DEVELOPMENT CENTER, SCHENECTADY, NEW YORK 12301 TELEPHONE: AC 518-385-8430.

MAR 80
DIRECTOR AND/OR CONTACTS:
ROBERTS, B. W. , DR. DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC AND TECHNICAL PERSONNEL WITH PROFESSIONAL INTEREST IN THE FIELD.

DESCRIPTORS: *SUPERCONDUCTIVITY, *SUPERCONDUCTORS, *MAGNETIC PROPERTIES, *TEMPERATURE, *CRITICAL TEMPERATURE, *CRYSTAL STRUCTURE, *SPECIFIC HEAT, MAGNETIC FIELDS, MATERIALS, METALS, ALLOYS, THERMAL PROPERTIES, CARBIDES, NITRIDES, ...
SERVICES/MATERIALS: CRITICAL FIELD, REFERRAL, TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: ANNUAL REPORT ON NEW DATA; PERIODIC SUMMATIONS OF ALL KNOWN DATA ON SUPERCONDUCTIVE MATERIALS AND MATERIALS TESTED FOR SUPERCONDUCTIVITY.

ANNOTATION: SUPERCONDUCTIVE MATERIALS DATA CENTER, GENERAL ELECTRIC RESEARCH AND DEVELOPMENT CENTER, SCHENECTADY, N.Y. 12301 COLLECTS, COLLATES AND DISSEMINATES INFORMATION ON SUPERCONDUCTIVE MATERIALS AND EVOLVES STANDARD VALUES OF IMPORTANT PARAMETERS FOR THESE MATERIALS.

REFERRAL 992 145

TACTEC (TACTICAL TECHNOLOGY CENTER) COLUMBUS OHIO

BATTELLE MEMORIAL INST, COLUMBUS LABS, 505
KING AVE, COLUMBUS, OHIO 43201.
TELEPHONE: AC-614-424-5047/7010.

MAR 80
DIRECTOR AND/OR CONTACTS:
BROWN,J. TUCK , PROJ DIR;WESTBROOK,EDWIN ;HANCOTTE,
DENICE J. , DARPA ;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD(DARPA),
INFORMATION ANALYSIS CENTER
CONTRACT: MDA903-80-C-0157
LANGUAGE INPUT: ENGLISH
COVERAGE: 1959 TO DATE

AVAILABILITY/SERVICE CHARGES: DARPA AND THOSE DOD AGENCIES WHICH TRANSFER MONEY TO THE CONTRACT, PLUS CONTRACTORS WITH NEED-TO-KNOW AND CLEARANCE AND REQUEST BY GOV'T AGENCY WITH MONEY IN CONTRACT.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 40,000 VOLUMES.
DESCRIPTORS: (*TACTICAL WARFARE), (*TARGET ACQUISITION), (*WEAPONS), (*ARMOR), SURVEILLANCE, DETECTORS, RADAR, COUNTERINSURGENCY, MOBILITY, LOGISTICS, COMMUNICATION AND RADIO SYSTEMS, OPERATIONS RESEARCH
...
SERVICES/MATERIALS: DODIAC, TYPES OF SERVICES, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, LITERATURE SURVEYS, REFERRAL, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, PERIODICALS, SCIENCE, GOVERNMENT REPORTS, CLASSIFIED MATERIALS

PUBLICATIONS: TECHNICAL SUMMARIES AND ANALYSES; BIBLIOGRAPHIES.

ANNOTATION: TACTEC (TACTICAL TECHNOLOGY CENTER), BATTELLE COLUMBUS LABORATORIES, 505 KING AVE, COLUMBUS, OHIO 43201, A TECHNOLOGY CENTER FOR DARPA AND OTHER DOD AGENCIES, ACQUIRES, ANALYZES, STORES AND DISSEMINATES INFORMATION ON TACTICAL WARFARE AND ANSWERS TECHNICAL QUESTIONS RELATED TO TACTICAL WARFARE.

REFERRAL   992 148

TACTICAL WEAPON GUIDANCE AND CONTROL INFORMATION AND
ANALYSIS CENTER CHICAGO IL

IIT RESEARCH INSTITUTE, 10 WEST 35TH STREET,
CHICAGO, ILLINOIS 60616. TELEPHONE: AC-
312-567-4519/4000.

APR 80

DIRECTOR AND/OR CONTACTS:
SMOOTS,CHARLES . PROJ MGR;RACE,HOWARD , MICOM (DRSMI-T)
(R+D);

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD,
INFORMATION ANALYSIS CENTER

CONTRACT: DSA 900-77-C-3840

AVAILABILITY/SERVICE CHARGES: SERVES ENGINEERS AND MANAGEMENT PERSONNEL IN DOD, OTHER GOVERNMENT AGENCIES AND APPROPRIATELY CLEARED INDUSTRY REPRESENTATIVES.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
RESEARCH AND DEVELOPMENT, TEST AND EVALUATION DATA BASE OF PERTINENT SCIENTIFIC AND TECHNICAL INFORMATION ACQUIRED FROM APPROPRIATE DOD AND CONTRACTOR ORGANIZATIONS.

DESCRIPTORS: *GUIDED WEAPONS, *TACTICAL WEAPONS, *GUIDANCE, *WEAPON CONTROL, *GUIDED MISSILES, *GUIDED MISSILE COMPONENTS, *GUIDED MISSILE TRAJECTORIES, *ROCKETS, GUIDED PROJECTILES, GUIDED BOMBS, SUBMUNITIONS, CANISTER PROJECTILES,
...

SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, TECHNICAL INFORMATION, TOPICAL BIBLIOGRAPHIES, SPECIAL TASKS, TECHNICAL ANALYSIS AND EVALUATION, REFERRAL, CONFERENCES, WORKSHOPS

PUBLICATIONS: GACIAC BULLETIN, TECHNOLOGY ASSESSMENTS, STATE-OF-THE-ART REPORTS, HANDBOOKS, BIBLIOGRAPHIES, ANNUAL BIBLIGORAPHY, CONFERENCE PROCEEDINGS.

ANNOTATION: THE TACTICAL WEAPON GUIDANCE AND CONTROL INFORMATION AND ANALYSIS CENTER, 10 WEST 35TH ST., CHICAGO, ILL 60616 IS A CENTRAL SOURCE FOR EXCHANGE OF TECHNICAL DATA IN THE BROAD FIELD OF TACTICAL WEAPONS, GUIDANCE AND CONTROL RD (EXPLORATORY AND ADVANCED) AND RELATED COMPONENTS AND SUBSYSTEMS WHICH DIRECT THE WEAPON TOWARD THE TARGET. SUPPORTS THE JOINT SERVICE GUIDANCE AND CONTROL COMMITTEE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 152

ENGINEERING SUPPORT OFFICE (NOAA) ROCKVILLE MD

OFFICE OF OCEAN TECHNOLOGY AND ENGINEERING SERVICES (CODE TE31), NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, ROCKVILLE, MARYLAND 20852. TELEPHONE: AC 202-426-9076/9080/9090.

SEP 80

DIRECTOR AND/OR CONTACTS: SOLOMON, J L , DIR;BASILEO, M A , BR CHIEF;RUSSIN, E , BR CHIEF;SNEAD, E C , JR., BR CHIEF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA, TEST CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: GOVERNMENT AGENCIES, THE ACADEMIC COMMUNITY AND INDUSTRY ON A REIMBURSABLE BASIS.

DESCRIPTORS: *OCEANOGRAPHIC EQUIPMENT, *INSTRUMENTATION, *CALIBRATION, *TEST METHODS, *TEST FACILITIES, OCEANOGRAPHY, QUALITY ASSURANCE, ACOUSTIC VELOCITY, PRESSURE, SALINITY, CONDUCTIVITY, TEMPERATURE, OCEAN WAVES, TIDES, TURBIDITY, WATER QUALITY, GASES, ...

SERVICES/MATERIALS: TEST AND EVALUATION, TECHNICAL ANALYSIS AND EVALUATION, TECHNICAL ANSWERS, SPONSORSHIP OF MEETINGS, REFERRAL

PUBLICATIONS: TECHNICAL REPORTS AND MEMORANDA DEALING WITH THE DEVELOPMENT, CALIBRATION, CAPABILITY AND RELIABILITY OF OCEANOGRAPHIC INSTRUMENTS.

ANNOTATION: THE ENGINEERING SUPPORT OFFICE, OFFICE OF OCEAN TECHNOLOGY AND ENGINEERING SERVICES, ROCKVILLE, MD 20852 SERVES AS THE NOAA FOCAL POINT FOR TESTING, EVALUATION, METROLOGY AND CALIBRATION OF OCEANOGRAPHIC INSTRUMENTS AND INSTRUMENTS RELATED TO WATER QUALITY MEASUREMENT, AND DISSEMINATION OF OPERATIONAL RESULTS.

REFERRAL 992 154

TEST AND MONITORING SYSTEMS PROGRAM OFFICE (NMAT)
WASHINGTON DC

NAVAL MATERIAL COMMAND, MAT 04T, WASHINGTON, DC 20360
TELEPHONE: AC 202-692-2035/6, AUTOVON 222-2035/6.

MAY 80

DIRECTOR AND/OR CONTACTS:
WALKER,H. M. , DIR;NEUMANN,GEORGE W. , DIR, AUTO TESTING;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAVY, MANAGEMENT OFFICE

AVAILABILITY/SERVICE CHARGES: US GOVERNMENT AND GOVT CONTRACTOR.

DESCRIPTORS: *AUTOMATIC TESTING, *AUTOMATIC TEST EQUIPMENT, *PERFORMANCE MONITORING, CONDITION MONITORING, MONITORING, AUTOMATION, SYSTEMS, PREDICTIONS, FAULTS, FAULT DETECTION, *FAULT ISOLATION, STATUS REPORTING, DIAGNOSTICS, CHECKOUT EQUIPMENT, ...

SERVICES/MATERIALS: REFERRAL, INFORMATION RETRIEVAL, SELECTION, ACQUISITION, STATE-OF-THE-ART STUDIES, EDUCATIONAL MATERIALS, CONSULTANT

PUBLICATIONS: PROVIDES EDUCATIONAL MATERIAL ON THE DEVELOPMENT, ACQUISITION AND USE OF ATE TO US GOVERNMENT AGENCIES AND THEIR CONTRACTORS.

ANNOTATION: TEST AND MONITORING SYSTEMS PROGRAM OFFICE IS THE CENTRAL OFFICE WITHIN HEADQUARTERS, NAVAL MATERIAL COMMAND RESPONSIBLE FOR THE OVERALL MANAGEMENT OF AUTOMATIC TESTING HARDWARE AND SOFTWARE DEVELOPED, ACQUIRED AND USED BY THE NAVY, MANAGEMENT OF JOINT SERVICES (JLC) AUTOMATIC TESTING PROGRAM.

REFERRAL 992 155

THERMODYNAMICS RESEARCH CENTER COLLEGE STATION TEX

TEXAS ENGINEERING EXPERIMENT STATION, TEXAS
A+M UNIVERSITY, COLLEGE STATION, TEXAS
77843, AC713-846-8765

MAR 80

DIRECTOR AND/OR CONTACTS:
HALL, KENNETH R. , DR., DIR; WILHOIT, R. C. , DR., ASSOC DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSRD), INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: DATA SHEETS, SELECTED SPECTRA AND BOOKS AVAILABLE AT VARIOUS RATES TO ALL MEMBERS OF THE FREE WORLD SCIENTIFIC COMMUNITY.

DESCRIPTORS: *ORGANIC COMPOUNDS, *THERMODYNAMICS, *THERMODYNAMIC PROPERTIES, *THERMOPHYSICAL PROPERTIES, *PHYSICAL PROPERTIES, *THERMOCHEMISTRY, *ULTRAVIOLET SPECTROSCOPY, *RAMAN SPECTROSCOPY, *PETROLEUM PRODUCTS, *HYDROCARBONS, FUELS, ...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, BASIC RESEARCH, CONSULTANT, DATA COMPILATION, LITERATURE SURVEYS, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: LOOSE-LEAF DATA SHEETS ON SELECTED PHYSICAL AND THERMODYNAMIC PROPERTIES, AND ON SPECTRAL DATA OF ORGANIC COMPOUNDS AND SOME INORGANIC COMPOUNDS AND THEIR MIXTURES. SPECIAL REPORTS ON REVIEW OF LITERATURE AND SELECTION OF DATA, PUBLISHED MONOGRAPHS, AND HANDBOOKS. GENERAL COMPOUND INDEX IS AVAILABLE.

ANNOTATION: THERMODYNAMICS RESEARCH CENTER, TEXAS ENGINEERING EXPERIMENT STATION, TEXAS A AND M UNIVERSITY, COLLEGE STATION, TEXAS 77843 CONDUCTS EXTENSIVE LITERATURE SEARCH, EXPERIMENTAL AND THEORETICAL RESEARCH, SELECTION, AND CORRELATION OF DATA RELATED TO PHYSICAL, THERMODYNAMIC AND SPECTRAL PROPERTIES OF PURE ORGANIC COMPOUNDS AND MIXTURES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 160

THERMOPHYSICAL AND ELECTRONIC PROPERTIES INFO ANALYSIS CTR
WEST LAFAYETTE IN ELECTRONIC PROPERTIES DIV

CENTER FOR INFORMATION AND NUMERICAL DATA ANALYSIS
AND SYNTHESIS (CINDAS), PURDUE UNIV, 2595 YEAGER
ROAD, WEST LAFAYETTE, INDIANA 47906. TELEPHONE: AC
317-494-8486; TOLL FREE NO. 1-800-428-7675.

MAR 80

DIRECTOR AND/OR CONTACTS:
TOULOUKIAN,Y. S. , DR, DIR;SHAFER,W. H. , ASST DIR;
PENDERGAST,J. F. , DLA(DTIC-AI);

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/DLA, INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH, RUSSIAN
FRENCH, GERMAN
POLISH,JAPANESE

COVERAGE: 1853 TO DATE

AVAILABILITY/SERVICE CHARGES: ANSWERS TO INQUIRIES AVAILABLE TO US AND FOREIGN TECH COMMUNITY. NOMINAL FEE-SCHEDULE OF CHARGES AVAILABLE FROM CENTER.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 100,000 TECHNICAL PAPERS INDEXED FOR RETRIEVAL.

DESCRIPTORS: *ELECTRONICS, *ELECTRICAL PROPERTIES, *ELECTRICAL RESISTIVITY, *DIELECTRIC PROPERTIES, *REFRACTIVE INDEX, *ENERGY BANDS, GAPS, LEVELS, MAGNETIC PROPERTIES, MOBILITY, WORK FUNCTIONS, *CERAMIC MATERIALS, ELECTRON EMISSION, PERMEABILITY(MAGNETIC), ...

SERVICES/MATERIALS: DODIAC(DTIC), LITERATURE SURVEYS, INFORMATION RETRIEVAL, ABSTRACTING, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, DATA COMPILATION, STATE OF THE ART, TECHNICAL ANSWERS, REFERRAL, TYPES OF MATERIALS, BOOKS, PERIODICALS, RESEARCH REPORTS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: TEPIAC NEWSLETTER, DATA SHEETS, SPECIAL REPORTS. MAJOR PUBLICATIONS INCLUDE 'RETRIEVAL GUIDE TO ELECTRONIC PROPERTIES' AND 'HANDBOOKS OF ELECTRONIC MATERIALS' BOTH PUBLISHED BY PLENUM PRESS.

ANNOTATION: ELECTRONIC PROPERTIES SEARCHES, COLLECTS, REVIEWS, EVALUATES, ANALYZES, AND CONDENSES INFO FROM WORLD-WIDE SOURCES ON ELECTRONIC, ELECTRICAL, MAGNETIC, AND OPTICAL PROP OF MATERIAL.

REFERRAL 992 165

THERMOPHYSICAL AND ELECTRONIC PROPERTIES INFO ANALYSIS CTR
LAFAYETTE IN THERMOPHYSICAL PROPERTIES DIV

CENTER FOR INFORMATION AND NUMERICAL DATA ANALYSIS
AND SYNTHESIS (CINDAS), PURDUE UNIV, 2595 YEAGER
ROAD, WEST LAFAYETTE, INDIANA 47906. TELEPHONE: AC
317-494-8486; TOLL FREE NO. 1-800-428-7675.

MAR 80

DIRECTOR AND/OR CONTACTS:
TOULOUKIAN, Y. S. , DR, DIR; SHAFER, W. H. , ASST DIR;
PENDERGAST, J. F. , DLA (DTIC-AI);

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DOD/DLA,
INFORMATION ANALYSIS CENTER

LANGUAGE INPUT: ENGLISH, RUSSIAN
FRENCH, GERMAN
ITALIAN, JAPANESE

COVERAGE: 1822 TO DATE

AVAILABILITY/SERVICE CHARGES: ANSWERS TO INQUIRIES AVAILABLE TO US AND FOREIGN TECH COMMUNITY. NOMINAL FEE-SCHEDULE OF CHARGES AVAILABLE FROM CENTER.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
OVER 100,000 TECHNICAL PAPERS INDEXED FOR RETRIEVAL.

DESCRIPTORS: *THERMOPHYSICAL PROPERTIES, *THERMAL CONDUCTIVITY, *SPECIFIC HEAT, *VISCOSITY, *THERMAL EXPANSION, *EMITTANCE, *REFLECTANCE, *ABSORPTANCE, *TRANSMITTANCE, *ALLOYS, *ELEMENTS, *CERAMIC MATERIALS, *COMPOSITES, *GLASS, *INORGANIC COMPOUNDS,
...

SERVICES/MATERIALS: DODIAC(DTIC), TYPES OF SERVICES, LITERATURE SURVEYS, INFORMATION RETRIEVAL, ABSTRACTING, INDEXING, TECHNICAL ANALYSIS AND EVALUATION, DATA COMPILATION, STATE OF THE ART, TECHNICAL ANSWERS, REFERRAL, TYPES OF MATERIALS, BOOKS, PERIODICALS, RESEARCH REPORTS, SCIENTIFIC AND TECHNICAL DATA

PUBLICATIONS: THE CENTER PUBLISHES TEPIAC NEWSLETTER, RETRIEVAL GUIDES TO THERMOPHYSICAL PROPERTIES RESEARCH LITERATURE, DATA BOOKS, HANDBOOKS, SPECIAL REPORTS, LISTINGS OF MASTERS THESES IN THE PURE AND APPLIED SCIENCES, ETC.

ANNOTATION: THERMOPHYSICAL PROPERTIES SEARCHES, COLLECTS, REVIEWS, EVALUATES, ANALYZES, AND CONDENSES INFO FROM WORLD-WIDE SOURCES ON THERMOPHYSICAL PROP OF MATERIALS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 170

TOXICOLOGY INFORMATION RESPONSE CENTER OAK RIDGE TENN

INFORMATION CENTER COMPLEX, INFORMATION
DIV, OAK RIDGE NATIONAL LABORATORY, PO
BOX X, BLDG 2024, OAK RIDGE, TN 37830,
TELEPHONE: AC 615-576-1743, EXT. 3-0211; FTS:
626-1743

APR 80

DIRECTOR AND/OR CONTACTS:
WINSLOW,SUSAN , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NAT LIB OF
MEDICINE, INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: TIRC'S RESOURCES AND
SERVICES ARE AVAILABLE TO ALL INTERESTED INDIVIDUALS ON
A DIRECT COST-RECOVERY CHARGE: $30/HOUR FOR
DOMESTIC REQUESTERS; $35/HOUR FOR FOREIGN
REQUESTERS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 4,500 FILES ON INDIVIDUAL LITERATURE
SEARCHES, 800 BOOKS, 30-35 PERIODICAL TITLES, LARGE
TECHNICAL REPORT COLLECTION.
DESCRIPTORS: (*TOXICOLOGY), (*TOXICITY),
(*ADVERSE CONDITIONS), POISONING, PHARMACOLOGY,
METABOLISM, PESTICIDES, ENVIRONMENTS, POLLUTION,
DRUGS, MEDICINE, CHEMICALS, INDUSTRIAL MEDICINE,
FOOD, ADDITIVES
...
SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY
COMPILATION, STATE OF THE ART, TECHNICAL ANALYSIS +
EVALUATION, TECHNICAL ANSWERS, LITERATURE SURVEYS,
REFERRAL, TYPES OF MATERIALS, BIBLIOGRAPHIES, BOOKS,
SCIENTIFIC JOURNALS, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: SELECTED TOPICAL BIB IN THE FIELD OF
TOXICOLOGY WHICH ARE AVAIL THRU THE NATIONAL TECHNICAL
INFORMATION SERVICE, SPRINGFIELD, VA + THE FED OF AMER
SOCIETIES FOR EXPERIMENTAL BIOLOGY, BETHESDA, MD.

ANNOTATION: TOXICOLOGY INFO RESPONSE CTR (TIRC), PO BOX X,
OAK RIDGE NAT LAB, OAK RIDGE, TN 37850 IS A NAT AND
INTERNAT CTR WHICH GATHERS, SELECTS, AND DISSEMINATES
TOXICOLOGICAL AND RELATED INFO. THE CTR USES MEDLINE,
TOXLINE, ORNL COMPUTERIZED DATA BASES COMMERCIALLY
AVAILABLE DATA BASES AND TRADITIONAL LIB SOURCES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZFL1

REFERRAL 992 172

TRI-SERVICE MEDICAL INFORMATION SYSTEM (TRIMIS) BETHESDA MD

STATE NATIONAL BANK BUILDING, ROOM 306,
6917 ARLINGTON ROAD, BETHESDA, MARYLAND 20014
TELEPHONE: AC 301-295-2271,

MAR 80

DIRECTOR AND/OR CONTACTS:
MCGINNIS,JOHN W. , COL. DIR;TUPA,PAUL M. , DEP CH ADMIN;JOSEPH ,S. ;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US OSD, MEDICAL ADP SYSTEMS

AVAILABILITY/SERVICE CHARGES: SERVES DEPT OF DEFENSE AGENCIES.

DESCRIPTORS: *MEDICAL COMPUTER APPLICATIONS, *INFORMATION SYSTEMS, *MEDICAL SERVICES, *HEALTH CARE FACILITIES, *MILITARY MEDICINE, FOOD SERVICE, NUTRITION, RADIOLOGY, PHARMACIES, OUTPATIENT CLINICS, SCHEDULING, PATIENTS, RECORDS, MEDICAL ...

SERVICES/MATERIALS: DATA COMPILATION, MEDICAL RECORDS, INFORMATION PROCESSING, TECHNICAL REPORTS, REFERRAL

PUBLICATIONS: TRIMIS TECHNICAL REPORTS GIVE DIAGRAM FLOWCHARTS FOR MAJOR PROCESSES OF EACH OF THE SUBSYSTEMS (I.E. WARDS, CLINICS, FOOD SERVICE, HOSPITAL LOGISTICS) AD-A043 213 THROUGH AD-A043 222, AD-A045 458.

ANNOTATION: TRI-SERVICE MEDICAL INFORMATION SYSTEM (TRIMIS), 6917 ARLINGTON RD, BETHESDA, MD 20014 ENCOMPASSES THE DEVELOPMENT/ACQUISITION AND PROLIFERATION OF DEPT OF DEFENSE MEDICAL AUTOMATIC DATA PROCESSING SYSTEMS FOR MILITARY MEDICAL TREATMENT FACILITIES.

REFERRAL 992 173

TWIN CITIES RESEARCH CENTER MN

P O BOX 1660, TWIN CITIES, MINNESOTA 55111.
TELEPHONE: AC-612-725-4610.

APR 80

DIRECTOR AND/OR CONTACTS:
OLSON, JAMES J. , ACTG RES DIR; DICK, RICHARD A. , MINING ENG; MAHAN, WARREN M. , METALLURGIST;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
ROCK CORE STORAGE LIBRARY (ON THE MIDWEST AND EASTERN US) - 1,200,000 FT CORE, OIL SHALE DATA BANK (RESEARCH PAPERS, CONTRACT INFORMATION, PATENTS) - 4,000 ITEMS.

DESCRIPTORS: *MINING ENGINEERING, *MINES(EXCAVATIONS), *BLAST, *LEACHING, *BOREHOLES, *FIRE PROTECTION, *DRILLING, *VIBRATION, *GROUND MOTION, *FRAGMENTATION, CUTTERS, *AUGERS, *SAFETY, *PRODUCTIVITY, *DUST CONTROL, MOBILE, ENVIRONMENTAL MANAGEMENT, MINE SHAFTS, OIL ...

SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: TWIN CITIES RESEARCH CENTER, TWIN CITIES, MN 55111 CONDUCTS RES ON RESOURCE RECOVERY, ENVIRONMENTAL IMPACT OF SURFACE AND UNDERGROUND MINING, BLASTING, CUTTER TECH, FRAGMENTATION, DRILLING, FIRE EXTINGUISHING SYS, IN SITU LEACHING, BOREHOLE MINING; IRON AND STEEL-MAKING, INCL SLAG UTILIZATION; EXTRACTIVE METALLURGY OF COPPER-NICKEL ORES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 177

TUSCALOOSA RESEARCH CENTER UNIVERSITY AL

P.O. BOX L, UNIVERSITY, ALABAMA 35486.
TELEPHONE: AC-205-758-0491.

APR 80
DIRECTOR AND/OR CONTACTS:
STANCZYK,MARTIN H , RSCH DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US BUREAU OF MINES, RESEARCH CENTER

AVAILABILITY/SERVICE CHARGES: SERVICES AVAILABLE TO EVERYONE.

DESCRIPTORS: *METALLURGY, *NONMETALS, *MINERALS, *CERAMIC MATERIALS, *REFRACTORY MATERIALS, RUTILE, CLAY, SHALE, TEST AND EVALUATION, WASTES, PROCESSING, PYROMETALLURGY, HIGH TEMPERATURE, WATER, REMOVAL, SEPARATION
...
SERVICES/MATERIALS: REFERRAL, IDENTIFICATION SERVICE, STATE OF THE ART, TECHNICAL ANALYSIS AND EVALUATION

PUBLICATIONS: IN-HOUSE AND CONTRACTOR RESEARCH REPORTS PUBLISHED THROUGH HEADQUARTERS IN WASHINGTON AND AVAILABLE FROM GOVT PRINTING OFF, NTIS (NAT TECH INFO SVC) OR BUR OF MINES DISTRIBUTION CENTER IN PITTSBURGH. WRITE THE PUBLIC INFO DIV, BUREAU OF MINES, 2401 E ST, NW, WASHINGTON, DC 20241 FOR SPECIFIC INFO ON INDIVIDUAL REPORTS AND TO RECEIVE THE ANNOTATED 'NEW PUBLICATIONS' (WHICH GIVES SOURCES) AND THE AREAS OF INTEREST FORM.

ANNOTATION: TUSCALOOSA RESEARCH CENTER, UNIVERSITY, AL 35486 IS THE BUREAU'S MAJOR LOCATION FOR INVESTIGATIONS OF NONMETALLICS. RESEARCH INCLUDES MINERALS BENEFICATION, DEWATERING MINERAL WASTES AND DEVELOPING NEW OR IMPROVED CERAMIC AND REFRACTORY MATERIALS; POTENTIAL USES FOR CLAY AND SHALE SAMPLES FROM INDIVIDUAL STATES.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 180

WALSON ARMY HOSPITAL FORT DIX N J MEDICAL LIBRARY

CODE ATZDMD-ML, FORT DIX, NJ 08640.
TELEPHONE: AC 609-562-5741/2664, AUTOVON:
944-5741.

MAR 80
DIRECTOR AND/OR CONTACTS:
BONNAFFON, ANNA C , MED LIBN; ABSETZ,
MARGARET P , LIB ASST;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
MEDICAL LIBRARY
COVERAGE: CURRENT BACK 20 YRS

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 8329 BOOKS, 387 PERIODICAL SUBSCRIPTIONS, 531 AUDIO AND VIDEO CASSETTES IN MEDICAL SPECIALITIES, 12 AUDIO SUBSCRIPTIONS, AND 2843 SLIDES.
DESCRIPTORS: *PREVENTIVE MEDICINE, *INTERNAL MEDICINE, *MILITARY MEDICINE, *DENTISTRY, *PATHOLOGY, *PSYCHIATRY, *MENTAL HEALTH, *RADIOLOGY, *NURSING, SURGERY, MEDICAL RESEARCH, VACCINES, INFLUENZA VIRUS
...
SERVICES/MATERIALS: TYPES OF SERVICES, BIBLIOGRAPHY COMPILATION, LITERATURE SURVEYS, DUPLICATING, REFERRAL, LOANS(INTERLIBRARY), VISITOR REFERENCE, STATE-OF-THE-ART STUDIES, TAPES

PUBLICATIONS: PUBLISHED RESULTS OF STUDIES, INCLUDING STATISTICS OF EXPERIMENTS WITH INFLUENZA VACCINES (WITH WALTER REED ARMY INST OF RESEARCH).

ANNOTATION: WALSON ARMY HOSPITAL, FORT DIX, NJ 08640 THROUGH THE MEDICAL LIBRARY COLLECTS, STORES AND DISSEMINATES INFORMATION ON ITS MEDICAL AND SPECIALITIES: IS AFFILITATED WITH THE NEW YORK/NEW JERSEY REGIONAL MEDICAL LIBRARY. MEDLINE ACCESS ALSO THRU ARMY/AF JOINT MED LIB. ASSISTS THE SOUTHERN NJ HEALTH LIBRARY GROUP WITH INTERLIBRARY LOAN.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 185

WALTER REED ARMY INST OF RESEARCH WASHINGTON D C

WALTER REED ARMY MEDICAL CENTER,
WASHINGTON, D C 20012, TELEPHONE: AC 202-
576-3551,

APR 80

DIRECTOR AND/OR CONTACTS:
RUSSELL,PHILIP K. , COL MC, DIR;TOP,FRANKLIN H. , JR,
COL MC, DEP DIR;RADKE,MYRON G. , COL MSC, DIR DIV AC AF;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY,
MEDICAL INST

AVAILABILITY/SERVICE CHARGES: DEPARTMENT OF DEFENSE
AGENCIES.

DESCRIPTORS: *MEDICAL RESEARCH, *MILITARY MEDICINE,
*MEDICINE, *DISEASES, *SURGERY, VETERINARY MEDICINE,
*DATA PROCESSING, PSYCHIATRY, EPIDEMIOLOGY, PHYSIOLOGY,
PATHOLOGY, NEUROLOGY, PSYCHOLOGY, PSYCHOPHYSIOLOGY,
ELECTROPHYSIOLOGY, MILITARY PSYCHOLOGY, PHARMACOLOGY,
...

SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES,
CONSULTANT, DATA COMPILATION, BASIC RESEARCH, RESEARCH
MANAGEMENT, TECHNICAL ANSWERS, TECHNICAL ANALYSIS +
EVALUATION, IDENTIFICATION SERVICE, TYPES OF MATERIALS,
PROJECT DATA, REPRINTS + PREPRINTS, RESEARCH REPORTS,
SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: ALL REPORTS ARE AVAILABLE FROM DTIC. MOST ARE
FOR SALE BY THE NATIONAL TECHNICAL INFORMATION SERVICE,
SPRINGFIELD, VA 22151.

ANNOTATION: WALTER REED ARMY INSTITUTE OF RESEARCH, WASHINGTON, D. C. 20012, PERFORMS MEDICAL RESEARCH AND CONDUCTS GRADUATE EDUCATION IN MEDICINE, VETERINARY MEDICINE AND ALLIED MEDICAL SCIENCES. SERVES AS DIAGNOSTIC REFERENCE LABORATORY FOR THE ARMY. CONTROLS DEVELOPMENT, PRODUCTION AND DISTRIBUTION OF BIOLOGICAL PRODUCTS NOT AVAILABLE COMMERCIALLY. ADVISES ON PROBLEMS OF EPIDEMIOLOGY IN MILITARY MEDICINE.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 190

WALTER REED ARMY MEDICAL CENTER WASHINGTON D C

MEDICAL LIBRARY. TELEPHONE: 202-576-1238
AUTOVON: 291-1238

MAR 80
DIRECTOR AND/OR CONTACTS:
RUCKER,NEWTON , CHIEF LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, MEDICAL CENTER

AVAILABILITY/SERVICE CHARGES: DEPT OF DEFENSE, OTHER GOVERNMENT AGENCIES, MEDICAL AND EDUCATIONAL INSTITUTIONS, SUBJECT TO FACILITY AND MANPOWER LIMITATIONS.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 20,000 BOOKS, 6,400 BOUND JOURNALS, 360 PERIODICAL SUBSCRIPTIONS.
DESCRIPTORS: (*MILITARY MEDICINE), (*MEDICAL RESEARCH), (*IMMUNOLOGY), (*CLINICAL MEDICINE), PERFORMANCE(HUMAN), BEHAVIOR, MEDICINE, SURGERY, HISTORY, PSYCHIATRY, DENTISTRY, DATA PROCESSING, PSYCHOLOGY, COMPUTER
...
SERVICES/MATERIALS: TYPES OF SERVICES, TECHNICAL ANSWERS, BIBLIOGRAPHY COMPILATION, DUPLICATING, LOANS(INTERLIBRARY), REFERRAL

PUBLICATIONS: WALTER REED ARMY MEDICAL CENTER ANNUAL PROGRESS REPORTS AND RESEARCH REPORTS ARE AVAILABLE THROUGH DTIC AND NTIS. MEDICAL LIBRARY ISSUES ACCESSIONS LISTS.

ANNOTATION: WALTER REED ARMY MEDICAL CENTER, WASHINGTON, D.C. 20012 A MAJOR CENTRALIZED TREATMENT, EDUCATIONAL AND RESEARCH MEDICAL FACILITY SPECIALIZES IN MILITARY MEDICINE AND RELATED SCIENCES.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 195

WATER RESOURCES INFORMATION PROGRAM MADISON WI

UNIVERSITY OF WISCONSIN, 215 N RANDALL AVE, MADISON,
WISC 53706. TELEPHONE: AC 608-262-7980.

SEP 80

DIRECTOR AND/OR CONTACTS:
ZWEIFEL,LEROY G , DIR;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DEPT OF INTERIOR, INFORMATION ANALYSIS CENTER

AVAILABILITY/SERVICE CHARGES: PROFESSIONAL, ADMINISTRATIVE AND MANAGERIAL PERSONNEL ENGAGED IN WATER QUALITY INVESTIGATIONS, MOST SERVICES ARE FREE. CHARGE FOR XEROXING IS 10 CENTS A PAGE PLUS POSTAGE.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
8600 TITLES: REPORTS AND REPRINTS.

DESCRIPTORS: *WATER RESOURCES, *WATER SUPPLIES, ECONOMICS, EFFICIENCY, TEST AND EVALUATION, FEASIBILITY STUDIES, IMPACT, COSTS, PLANNING, RATES, UNCERTAINTY, *EUTROPHICATION, LAKES, INLAND WATERWAYS, WATER POLLUTION, WATER, LIMNOLOGY, HYDROLOGY, BIOLOGICAL
...

SERVICES/MATERIALS: TYPES OF SERVICES, REFERRAL, REFERENCE SERVICE, ABSTRACTING, DUPLICATING, INDEXING, LITERATURE SURVEYS, VISITOR REFERENCE, TYPES OF MATERIALS, RESEARCH REPORTS, SCIENTIFIC + TECHNICAL DATA, REPRINTS + PREPRINTS

ANNOTATION: WATER RESOURCES INFORMATION PROGRAM PROVIDES SEARCH, REFERRAL AND INFO SERVICES IN THE PRINCIPLES OF GENERAL ECONOMIC THEORY RELEVANT TO WATER RESOURCES, THE PRINCIPLES AND METHODOLOGY OF WATER RESOURCES ECONOMICS, THE COSTS AND FINANCING OF WATER RESOURCE SYS AND THEIR COMPONENTS, AND IN EUTROPHICATION AND THE BIOLOGICAL, CHEMICAL AND HYDROLOGICAL PROCESSES OF NUTRIENT ENRICHMENT AND AGING OF LAKES, RESERVOIRS AND OTHER INLAND BODIES OF WATER.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 200

WATER RESOURCES SCIENTIFIC INFORMATION CENTER WASHINGTON D C

OFFICE OF WATER RESEARCH AND TECHNOLOGY,
DEPT OF THE INTERIOR, WASHINGTON, DC 20240,
TELEPHONE: AC 202-343-8435.

MAR 80
DIRECTOR AND/OR CONTACTS:
JENSEN,RAYMOND A. , ASST DIR, T+I TRANSFER;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US DEPT OF INTERIOR, INFORMATION CENTER
COVERAGE: 1960 TO DATE

AVAILABILITY/SERVICE CHARGES: DISTRIBUTION: ACCESS UNLIMITED; SERVICES AVAILABLE TO GOVERNMENT AGENCIES ON RECIPROCAL BASIS BY AGREEMENT; NOMINAL CHARGES TO PUBLIC. FOR DETAILS CONTACT OWRT, ASST DIR, T AND IT.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
TECHNICAL REFERENCES ON WATER RESEARCH. COLLECTION ABOUT 140,000 GROWING AT APPROX 8,000 PER YEAR.
DESCRIPTORS: (*WATER), (*WATER SUPPLIES), (*WATER TREATMENT), (*WATER POLLUTION), (*WATER RESOURCES), (*WATER RECLAMATION), (*SEDIMENTS), (*WASTE WATER), (*GROUND WATER), RIVERS, FLOW, WATERWORKS, AQUATIC ...
SERVICES/MATERIALS: ABSTRACT JOURNALS, BIBLOIGRAPHIES, RESEARCH REPORTS, REFERRAL, STATE OF THE ART, REVIEWS, INFORMATION RETRIEVAL

PUBLICATIONS: SELECTED WATER RESOURCES ABSTRACTS - SEMIMONTHLY, AVAILABLE FROM NTIS. TOPICAL BIBLIOGRAPHIES AND STATE-OF-ART REPORTS - AVAILABLE FROM NTIS, GPO, OR AS ANNOUNCED. LIST OF RESEARCH REPORTS SUPPORTED BY OWRT RESEARCH - AVAILABLE FROM WRSIC.

ANNOTATION: WATER RESOURCES SCIENTIFC INFORMATION CENTER, DEPT OF THE INTERIOR, WASHINGTON, DC 20240, IS A FOCAL POINT FOR COLLECTION AND DISSEMINATION OF SCIENTIFIC AND TECHNICAL INFORMATION ON WATER RESOURCES OF INTEREST TO WATER RESOURCES COMMUNITY.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 210

WHITE SANDS MISSILE RANGE N MEX TECHNICAL LIBRARY

CODE STEWS-PT-AL, WHITE SANDS MISSILE
RANGE, NEW MEXICO 88002, TELEPHONE: AC 505-
678-1774 OR: AUTOVON 258-1317,

MAR 80

DIRECTOR AND/OR CONTACTS:
SAUNDERS,LAUREL , CHIEF LIBN;SUTTON,AMELIA ,
DOC LIBN;ABRAHAMSON,PATRICIA , REF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH

COVERAGE: 1948 TO DATE

AVAILABILITY/SERVICE CHARGES: DOD AND OTHER GOVERNMENT AGENCIES, THEIR R+D CONTRACTORS AND EDUCATIONAL INSTITUTIONS, WRITTEN REQUEST SPECIFYING NEED-TO-KNOW IS REQUIRED.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS: APPROX 37,000 BOOKS, 10,000 JOURNALS IN MICROFILM, (600 TITLES), 45,000 RESEARCH REPORTS, 5,000 TEST REPORTS, HARD COPY AND MICROFILM, DRAWINGS AND SPECIFICATIONS, STANDARDS 200,000 APERTURE CDS, HC AND CARTRIDGES.

DESCRIPTORS: *GUIDED MISSILES, *SURFACE TO SURFACE MISSILES, *SURFACE TO AIR MISSILES, *AIR TO AIR MISSILES, *WEAPON SYSTEMS, *NUCLEAR PHYSICS, *ELECTRONICS, *ENGINEERING, *MATHEMATICS, *PHYSICS, *COMPUTERS, GROUND SUPPORT EQUIPMENT, ...

SERVICES/MATERIALS: TYPES OF SERVICES, DUPLICATING, LITERATURE SURVEYS, LOANS(INTERLIBRARY), REFERENCE SERVICE, REFERRAL, TECHNICAL ANSWERS, TYPES OF MATERIALS, ABSTRACT JOURNALS, BOOKS, CLASSIFIED MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: MOST WHITE SANDS MISSILE RANGE TECHNICAL REPORTS ARE AVAILABLE THROUGH DTIC.

ANNOTATION: WHITE SANDS MISSILE RANGE TECHNICAL LIBRARY, CODE STEWS-PT-AL, WHITE SANDS, N.M. 88002 HAS A COMPREHENSIVE COLLECTION ON ALL ASPECTS OF MISSILE TECHNOLOGY, IN SUPPORTING THE OPERATION OF THE MISSILE RANGE WHICH TESTS GUIDED MISSILE SYSTEMS FOR THE ARMY, NAVY, AIR FORCE, OTHER GOVERNMENT AGENCIES AND CONTRACTORS.

REFERRAL 992 215

WOOD TECHNICAL LIBRARY ABERDEEN PROVING GROUND MD

ARMY BIOMEDICAL LABORATORY, ABERDEEN PROVING GROUND,
MD 21010. TELEPHONE: AC 301-671-4135, AUTOVON 584-4135

OCT 80
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, LIBRARY
COVERAGE: 1940-PRESENT

AVAILABILITY/SERVICE CHARGES: ALL REQUESTS FURNISHED AT NO CHARGE BUT WILL FILL ONLY 5 REQUESTS FROM EACH INSTITUTION PER MONTH. THE LIBRARY IS OPEN TO THE PUBLIC FOR USE IN LIBRARY ONLY.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
BOOKS 4,000; JOURNALS 20,000 VOLUMES; 500 JOURNAL TITLES.
DESCRIPTORS: *MEDICINE, DEFENSE, *CHEMICAL WARFARE, *TOXICOLOGY, *PHARMACOLOGY, *BIOCHEMISTRY
SERVICES/MATERIALS: TYPES OF SERVICES, LOANS(INTERLIBRARY), REFERENCE SERVICE, ON LINE SYSTEMS, DIALOG, REFERRAL, TYPES OF MATERIAL, TRANSLATIONS

PUBLICATIONS: TECHNICAL REPORTS DISTRIBUTED BY DTIC.

ANNOTATION: OUR MISSION IS MEDICAL DEFENSE AGAINST CHEMICAL WARFARE. PROVIDES COMPUTER SEARCHES ON THE NLM DATA BASES AND THE DATA BASES ON LOCKHEED/DIALOG.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 220

WORLD DATA CENTER A OCEANOGRAPHY WASHINGTON D C

NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION, WASHINGTON, DC 20235.
TELEPHONE: AC 202-634-7249.

MAR 80
DIRECTOR AND/OR CONTACTS:
CHURGIN,JAMES , DIR;MOFFATT,RONALD E. ,
ASSOC DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NOAA/NAS,
INFORMATION ANALYSIS CENTER
COVERAGE: ALL DATES

AVAILABILITY/SERVICE CHARGES: INTERNATIONAL SCIENTIFIC COMMUNITY. SERVICES GENERALLY FREE OF CHARGE WHERE EXCHANGE AGREEMENTS EXIST; OTHERWISE, CHARGES ARE MADE TO COVER PROCESSING AND POSTAGE.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
PHYSICAL/CHEMICAL OCEANOGRAPHIC STATION DATA - 650,000 STATIONS, BATHYTHERMOGRAPH DATA - 250,000 OBSERVATIONS, OCEAN CURRENT DATA - 435,000 OBSERVATIONS, BIOLOGICAL DATA - 100,000 OBSERVATIONS, GEOLOGICAL/ GEOPHYSICAL DATA - 25,000 OBSERVATIONS. DATA COLLECTIONS PREDOMINANTLY FOR POST 1957 PERIOD.
DESCRIPTORS: (*OCEANS), (*OCEANOGRAPHIC DATA), (*OCEAN CURRENTS), (*BATHYTHERMOGRAPH DATA), (*MARINE GEOLOGY), (*MARINE GEOPHYSICS), (*MARINE BIOLOGY)
SERVICES/MATERIALS: TYPES OF SERVICES, DATA COMPILATION, REFERRAL, VISITOR REFERENCE, TYPES OF MATERIALS, SCIENTIFIC + TECHNICAL DATA, REPRINTS + PREPRINTS

PUBLICATIONS: CATALOGUE OF DATA (IN SIX VOLUMES) AND SEMIANNUAL CHANGE NOTICES; CATALOGUE OF ACCESSIONED PUBLICATIONS AND YEARLY SUPPLEMENTS; ANNUAL AND SEMIANNUAL REPORTS OF OCEANOGRAPHIC DATA EXCHANGE. (PUBLICATIONS AVAILABLE FREE OF CHARGE TO QUALIFIED REQUESTERS IN THE INTERNATIONAL SCIENTIFIC COMMUNITY).

ANNOTATION: WORLD DATA CENTER A. OCEANOGRAPHY, NOAA, WASHINGTON, DC 20235, ONE OF 7 US DISCIPLINE-ORIENTED SUBCENTERS, EXCHANGES OCEANOGRAPHIC DATA AND PUBLICATIONS INTERNATIONALLY UNDER THE PRINCIPLES OF THE INTERNATIONAL COUNCIL OF SCIENTIFIC UNIONS (ICSU) AND THE INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (IOC) OF UNESCO. MAINTAINS INTERNATIONAL MARINE DATA INVENTORY AND REFERRAL SYSTEMS.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 225

WRIGHT-PATTERSON AFB OHIO TECHNICAL LIBRARY

AFAL-TST LIBRARY, WRIGHT-PATTERSON AIR
FORCE BASE, OHIO 45433. TELEPHONE: AC 513-
255-3630; AUTOVON 785-3630.

MAR 80

DIRECTOR AND/OR CONTACTS:
PARKER, G. P. , CHIEF LIBN;

CONTROLLING ORGANIZATION/TYPE OF SOURCE: US AIR FORCE, TECHNICAL LIBRARY

LANGUAGE INPUT: ENGLISH, GERMAN FRENCH, RUSSIAN

COVERAGE: 1799 TO PRESENT

AVAILABILITY/SERVICE CHARGES: OPEN LITERATURE COLLECTION AVAILABLE TO OUTSIDE USERS FOR REFERENCE ONLY.

SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
110,000 VOLUMES, 500,000 TECHNICAL REPORTS INCLUDING AIR FORCE, NACA AND NASA REPORTS. SPECIAL COLLECTION AERONAUTICS.

DESCRIPTORS: (*AERONAUTICS), (*ASTRONAUTICS), (*LOGISTICS), PROPULSION SYSTEMS, AIRCRAFT, AIRCRAFT EQUIPMENT, AIRCRAFT LANDINGS, MEDICAL RESEARCH, PHYSICS, CHEMISTRY, MATHEMATICS, ELECTRONICS

SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, LOANS(INTERLIBRARY), REFERRAL, TYPES OF MATERIALS, BOOKS, ABSTRACT JOURNALS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA, GOVERNMENT REPORTS

ANNOTATION: WRIGHT-PATTERSON AFB TECHNICAL LIBRARY, AFWAL-TST, WRIGHT-PATTERSON AFB, OH 45433 SPECIALIZES IN BASIC RESEARCH IN SUPPORT OF AERONAUTICS AND ASTRONAUTICS.

DDC REPORT BIBLIOGRAPHY SEARCH CONTROL NO. HAZEL1

REFERRAL 992 230

X-RAY AND IONIZING RADIATION DATA CENTER WASHINGTON D
C

CENTER FOR RADIATION RESEARCH, NATIONAL MEASUREMENT
LABORATORY, NATIONAL BUREAU OF STANDARDS, WASHINGTON,
D. C. 20234 TELEPHONE: AC 301, 921-2685.

MAR 80
DIRECTOR AND/OR CONTACTS:
HUBBELL, J. H. , DIR;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US NBS(OSPD),
INFORMATION ANALYSIS CENTER
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SCIENTIFIC PERSONNEL WITH PROFESSIONAL INTEREST IN THE FIELD.

DESCRIPTORS: *X RAYS, *X RAY ABSORPTION ANALYSIS, *ATTENUATION, COEFFICIENTS, ELECTROMAGNETIC RADIATION, RAYLEIGH SCATTERING, COMPTON SCATTERING, PAIR PRODUCTION, PHOTOELECTRIC EFFECT(GAMMA RAYS), ATOMIC FORM FACTORS, NUCLEAR CROSS SECTIONS, RADIATION
...
SERVICES/MATERIALS: REFERRAL, TYPES OF SERVICES, CONSULTANT, DATA COMPILATION, TECHNICAL ANALYSIS + EVALUATION, TECHNICAL ANSWERS, TYPES OF MATERIALS, RESEARCH REPORTS, PERIODICALS, SCIENCE, SCIENTIFIC + TECHNICAL DATA

PUBLICATIONS: NBS REPORTS, SCIENTIFIC COMPENDIA.

ANNOTATION: X-RAY AND IONIZING RADIATION DATA CENTER, INST FOR BASIC STANDARDS, NBS, WASHINGTON D.C. 20234 PROVIDES X-RAY ATTENUATION DATA FOR RADIATION SHIELDING DESIGN; ANALYSIS OF NUCLEAR PHYSICS EXPERIMENTS, MEDICAL X-RAY EFFECTS, IMAGING; X-RAY CRYSTALLOGRAPHY; THICKNESS, DENSITY GAUGES; IRRADIATION TECHNOLOGY, ELECTRON MICROPROBE ANALYSIS (METALLURGY); X-RAY ASTRONOMY.

DDC REPORT BIBLIOGRAPHY   SEARCH CONTROL NO. HAZEL1

REFERRAL   992 235

YUMA PROVING GROUND YUMA ARIZ TECHNICAL LIBRARY

TELEPHONE: AC 602-328-2527, AUTOVON 899-2527

AUG 80
DIRECTOR AND/OR CONTACTS:
BUTTS, THERESA R. ; CHIEF LIBN;
CONTROLLING ORGANIZATION/TYPE OF SOURCE: US ARMY, TECHNICAL LIBRARY
LANGUAGE INPUT: ENGLISH

AVAILABILITY/SERVICE CHARGES: SERVICES LIMITED TO DEPARTMENT OF THE ARMY MILITARY AND CIVILIAN EMPLOYEES, PRIMARILY SCIENTISTS, ENGINEERS, TECHNICIANS IN FIELD OF TEST AND EVALUATION.
SIZE OF COLLECTION AND/OR SPECIAL COLLECTIONS:
APPROX 5000 BOOKS; 500 PERIODICALS (100 TECH SUBSCRIPTIONS); 8500 TECH REPORTS, CLASS AND UNCLAS; 4,500 TECH REPTS IN MICROFICHE; 182,000 DOCUMENTS IN 16MM MICROFILM (SPECS, STDS, BOTH DOD AND COMMERCIAL, ENGR DESIGN.
DESCRIPTORS: *ENVIRONMENTAL TESTS, *AIR DROP OPERATIONS, *WEAPONS, *FIRING TESTS(ORDNANCE), *ENGINEERING, PERFORMANCE(ENGINEERING), DESERT TESTS, CARGO VEHICLES, CARGO PARACHUTES, AMMUNITION, CARTRIDGES, CONTAINERS, DROP TESTS, ...
SERVICES/MATERIALS: TYPES OF SERVICES, REFERENCE SERVICE, REFERRAL, TYPES OF MATERIALS, BOOKS, CLASSIFIED MATERIALS, MICROFORM, RESEARCH REPORTS, PERIODICALS, SCIENCE

PUBLICATIONS: ALL REPORTS ISSUED BY THE PROVING GROUND ARE AVAILABLE TO QUALIFIED USERS FROM DTIC.

ANNOTATION: YUMA PROVING GROUND TECHNICAL LIBRARY, YUMA, ARIZ. 85364, SPECIALIZES IN REPORTS ON AIRCRAFT ARMAMENT AND ENVIRONMENTAL FIELD TESTING OF MATERIEL FOR DESERT MILITARY OPERATIONS AND SIMULATED AIR DROPS PERFORMED IN A CONTROLLED IMPACT TEST FACILITY AND ON A SPACE-POSITIONING RANGE.

DEPARTMENT OF DEFENSE INFORMATION ANALYSIS CENTERS

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Chemical Propulsion Information Agency	991165	DLA/Navy	182
Coastal Engineering Information Analysis Center	991180	Army	186
Cold Regions Science and Technology Information Analysis Center	991185	Army	187
Concrete Technology Information Analysis Center	991205	Army	194
DASIAC (DoD Nuclear Information and Analysis Center)	991235	DNA	201
Data and Analysis Center for Software	991239	Air Force	202
Hydraulic Engineering Information Analysis Center	991540	Army	265
Infrared Information and Analysis Center	991555	DLA/Navy	268
Mechanical Properties Data Center	991620	DLA/Army	283
Metal Matrix Composite Information Analysis Center	991628	DLA/Navy	285
Metals and Ceramics Information Center	991630	DLA/Navy	286
Nondestructive Testing Information Analysis Center	991995	DLA/Army	368
Pavements and Soil Trafficability Information Analysis Center	992035	Army	375
Plastics Technical Evaluation Center	992055	Army	379
Reliability Analysis Center	992090	DLA/Air Force	387
Shock and Vibration Information Center	992115	Navy	394
Soil Mechanics Information Analysis Center	992130	Army	397
TACTEC (Tactical Technology Center)	992145	DARPA	402
Tactical Weapon Guidance and Control Information and Analysis Center	992148	DLA/Army	403
Thermophysical and Electronic Properties Information Analysis Center	992160 992165	DLA/Army	407 408

DLA - Defense Logistics Agency
DNA - Defense Nuclear Agency
DARPA - Defense Advanced Research Projects Agency

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Name	Referral No.
ABEL, Evelyn	991525
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FERRELL, K.R.	990740
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HALL, Kenneth R.	992155
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HAMDEN, Frederick A.	991275
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HERSEY, David F.	992125
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HILEY, HOWARD L.	990864
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HOLLAND, Gloria J.	990995
HOPKINS, Alice	991910
HORTON, Steve	991200
HOUFF, Charles	991515
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HOWE, Robert W.	991377
HOWERTON, Robert J.	992045
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HUBER, B.	990525
HUCEK, N.	991620
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HUDSON, Robert	991580
HUGHES, J. Marshal	991915
HUGHES, Marshal J.	991910
HULL, Wesley V.	992010
HUNT, Barbara	991430
HUNT, Wanda B.	990837
HURD, C.P.	990835
IMHOF, Peter H.	991900
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INGERSOLL, Joan	991882
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Name	Referral No.
JACKSON, Mildred R.	990823
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JANSSEN, Ruth S.	990980
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JOHNSON, John C.	990655
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